LATIN GRAMMAR



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LATIN GRAMMAR

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Aew Pork

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PREFACE

This grammar owes its existence to a conviction, forced upon the author by many years of teaching, that the study of Latin in our secondary schools and colleges is made unnecessarily difficult at every turn. The present book aims to eliminate altogether many of these difficulties, to simplify and clarify many others, and to correct the numerous and serious violations (found everywhere in the manuals now in general use in our schools and colleges) of fundamental principles of pedagogy.1 As a result of the Classical Investigation, there has been a marked improvement in the teaching of Latin during the last few years. Strangely enough, however, we seem to have overlooked the countless things that are still wrong in our Latin grammars, though it is these grammars that have really been the chief offenders. Glaring errors and contradictions and inconsistencies of every description have drifted down from grammar to grammar, and found their way even into elementary school books. The method of presentation of topics followed in the present grammar will, I am confident, save for the student a vast amount of time and energy that has hitherto gone for naught — a saving that will in some cases amount to as much as seventy-five per cent. A few illustrations of what I mean by these strictures — illustrations drawn from the best and most popular grammars now in use in American schools — may here be given.

¹What the author means by these strictures is set forth and illustrated at length in a pamphlet (published by The Macmillan Company) entitled Is There Need of Another Latin Grammar?

One common rule of our grammars states that, while the Latin preposition in with the accusative denotes motion to a place, with the ablative it denotes rest in a place. But anyone familiar with the merest rudiments of Latin syntax knows that, in translating the sentence He was driving 100 miles an hour in Central Park, the preposition in requires the ablative. Another rule states that verbs meaning advise, favor, help, injure, please, displease, flatter, envy, trust, distrust, command, obey, serve, resist, indulge, spare, pardon, threaten, yield, be angry, believe, persuade, and the like take the dative. Here are twenty-two English verbs to be committed to memory. It requires no little time and effort for a student to do this. Even after he has accomplished this task, he still knows not a single Latin verb that takes the dative. Worse than that, he has learned a rule that will constantly mislead him. Suppose he meets with a Latin verb that means to injure. His rule tells him that Latin verbs meaning to injure take the dative. But the actual fact is that, of the fifteen Latin verbs that mean to injure, only one takes the dative (except three or four that come under the rule for prepositional compounds). In the course of years he will make the disheartening discovery that with the exception of a few rare verbs, there are only nineteen Latin verbs (and their compounds) that are supposed to be covered by this rule and that he might have learned them all (if skillfully grouped) at the very outset in less than ten minutes and thus saved nearly all of the time and trouble the rule has cost him. Another rule states that adjectives denoting familiarity, power, etc., and their opposites take the genitive. English-Latin dictionaries give, as equivalents of familiar, familiaris, domesticus, notus; as equivalents of strange (the opposite of familiar), externus, peregrinus, mirus, novus; as equivalents of powerful, fortis, validus, robustus; as equivalents of weak (the opposite of powerful), infirmus, invalidus, imbecillus. But not a single one of all these adjectives takes the genitive. Why let a student flounder about in this helpless way when he can master in a few minutes the entire list of Latin adjectives that take the genitive?

One of the most unsatisfactory sections in our present-day grammars is that which treats of the dative with prepositional compounds. Students are here constantly misled because grammars give no hint as to the fundamental principle involved, though it is easily detected and easily formulated, with an incidental saving to the student of seventy-five per cent of his time and energy.

One of our best grammars makes seven subdivisions of verbs that are used to introduce substantive clauses developed from the volitive. Each subdivision contains a list of verbs or phrases to be memorized and kept distinct from all the verbs in the other six subdivisions. The first subdivision has six English verbs and an etc.; the second, four English verbs and an etc.; the third, two English verbs and an etc.; the fourth, two English verbs and an etc.; the fifth, one English verb and an etc.; the sixth, five Latin expressions of various sorts; the seventh, three Latin phrases and two etc.'s. Nearly two pages of the grammar are devoted to this one topic. This is a heavy burden to put upon the student and one that is wholly unjustified. All the student needs here is a clear-cut statement of the one fundamental principle involved in all these subdivisions. And this principle can be made perfectly clear to anyone in a single short sentence without any subdivisions, without any verbs or phrases to be committed to memory, and without any etc.'s.

Again, our grammars needlessly increase, to an enormous extent, the difficulties of mastering declensions and conjugations, by introducing unimportant details that constantly divert the student's attention from what should be the main object of his study, the acquirement, in the least possible

time, of a good reading knowledge of Latin. I know from an experience of many years, that my method of treating the third declension, for instance, will enable the student to master it in less than half the time and labor required by the treatment usually followed.

Other equally unsatisfactory sections of our grammars are those that treat of prepositions, negatives, the refert, interest, pudet, paenitet, etc., constructions, the genitive of origin, the accusative of result produced, the ablative of agency, and numerous others. The Rule for Sequence of Tenses, as usually given, is especially unsatisfactory. It is inconsistent, self-contradictory, obscure, and unworkable.

Another fault of grammars is that they do not take sufficient advantage of similarities between English and Latin to aid the memory of students. Even when the Latin construction is strikingly similar to English, grammars often make it seem strange and difficult.

The present grammar rejects the view that the Latin subjunctive, unaided by forsitan, has the power of expressing the ideas of may possibly or can (is able). Before the publication of my Studies in Latin Moods and Tenses, the view that it had such power was generally accepted. It is now discarded by such outstanding grammars as those of Schmalz (Germany) and Sonnenschein (Great Britain). Even the dixerit in aliquis dixerit, that used to be cited as one of the stock examples of such a use and translated as some one may say, has been definitely proved 1 to be a future perfect indicative, though a few grammars still cling to the exploded theory that it is a perfect subjunctive. The subjunctive with forsitan is a subjunctive of indirect question.

¹ On this and related questions, see my Studies in Latin Moods and Tenses (Cornell Studies in Classical Philology, No. VI), and my articles, Should the May-Potential Use of the Subjunctive Be Recognized in Latin? (Classical Review, 14); The Subjunctive with Forsitan (Transactions of the American Philological Association, Vol. 32); Is There Still a Latin Potential? (Proceedings of the American Philological Association for 1901).

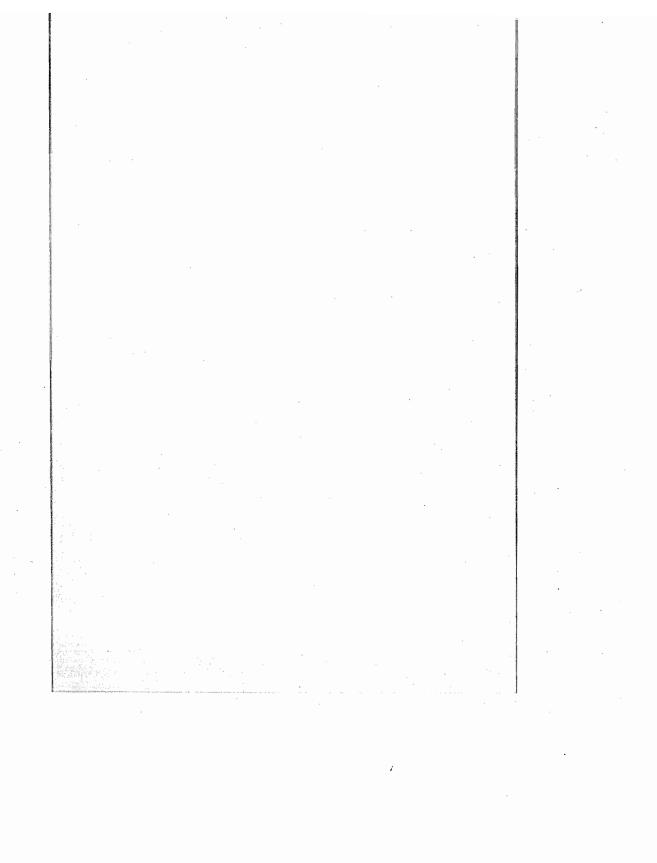
I have attempted in the present grammar to correct the faults above indicated and others equally serious, too numerous to mention in this Preface. In offering the book to schools and colleges I wish to say that my main purpose has been to straighten and shorten the path of the student of Latin, and to clear away the obstacles that have accumulated there to impede his progress.

In preparing the book I have profited much from the friendly criticism and advice of the following well-known scholars: Bernard M. Allen, formerly of Phillips Academy, Andover, now of the Roxbury School, Cheshire, Conn.; Dr. J. Edmund Barss of Loomis Institute, Windsor, Conn.; Dean Alexander L. Bondurant of the University of Mississippi; Professor C. L. Durham and Professor Harry Caplan of Cornell University; Professor J. F. Mountford, formerly of Cornell University, now of the University College of Wales; and Professor Herbert C. Nutting of the University of California.

To each of these scholars I wish to express my deep gratitude for important help generously given.

HERBERT CHARLES ELMER.

CORNELL UNIVERSITY, 1928.



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INTRODUCTION

LATIN AND RELATED LANGUAGES

Latin was the language of the Latini who inhabited ancient Latium, the part of Italy in which Rome became the principal city. The course of events that ultimately made Rome the mistress of the world made Latin in time the language not only of the whole of Italy, but also of the rest of the Roman Empire. After the fall of the western Roman Empire in 476 A.D., the Latin language, developing differently in different localities, became what we now call the Romance languages, viz. Italian, French, Spanish, Portuguese, Provençal, and Rumanian. Each of these Romance languages may be called ancient Latin in a modern dress. The Latin word caballus, horse, for instance, became caballo in Spanish, cavallo in Italian and Portuguese, cavals in Provençal, cheval in French, cal in Rumanian. The parent language, Latin, however, with numerous changes of forms and constructions, still continued for centuries to be a spoken language. In Europe it remained the language of the world of scholarship, science, and diplomacy till well into the nineteenth century; and books, articles, and dissertations primarily addressed to scholars are still often written in Latin.

The English language also has borrowed so extensively from the Latin that, in one sense, Latin may be said to form the foundation of our English speech. The extent to which this is true is well exemplified by the Preamble of the Constitution of the United States, which reads as follows:

"We, the people of the United States, in order to form a more perfect Union, establish justice, insure domestic tran-

quility, provide for the common defense, promote the general welfare, and secure the blessings of liberty to ourselves and our posterity, do ordain and establish this constitution for the United States of America."

The words derived from Latin in this Preamble are printed in heavy type; all other words, in ordinary type. If all of the words derived from Latin were omitted, this Preamble would read as follows: We the of the to a more for the the welfare and the blessings of to ourselves and our do and this for the of. This cannot give anybody even the slightest hint of what it is all about. If, on the other hand, the words derived from Latin are retained and all others omitted, the reader or hearer will still get a fairly complete idea of the contents of the entire Preamble.

Latin, the Romance languages, and English belong to a large family of languages called the Indo-European (sometimes Indo-Germanic or Aryan), so-called because they embrace the languages of India and Europe as distinguished, for instance, from the Semitic (Hebrew, Arabic, etc.) and other families. Other languages belonging to the Indo-European family are: Sanskrit; Persian, Avestan; Armenian; Tokharian; Greek; Oscan, Umbrian; Gallic, Breton, Irish, Welch, Gaelic; Gothic, Old Norse, Icelandic, Norwegian, Swedish, Danish, German, Dutch, Anglo-Saxon; 1 Lithuanian, Lettic, Russian, Bulgarian, Serbian, Bohemian, Polish; Albanian. A comparison of these languages, one with another, leaves no possible doubt that they are all descended from the same parent language. Where this parent language was spoken is still a matter of doubt. It was formerly thought that it originated in Asia. More recent opinion places its original home in southeastern Europe.

¹ Anglo-Saxon was the earliest form of the English language, before the latter language had undergone the changes wrought by mixture with the Celtic and Latin, by the Scandinavian invasion in the ninth century, by the Norman conquest in the eleventh century, and by various other influences.

The oldest of the Indo-European languages now known to us is clearly the Sanskrit, spoken in ancient India. The oldest dialect of Sanskrit is the Vedic; a collection of hymns, written in this dialect at least 1500 years before Christ, has come down to us.

The earliest remains that we have of the Latin language consist of inscriptions, of which the oldest belong to the seventh century, B.C. The oldest literary remains date from about the middle of the third century, B.C., as will be seen from the table given below.

The Principal Latin Authors Prior to the Decline of Literary Activity

(Arranged in the Order of Their Birth-Dates)

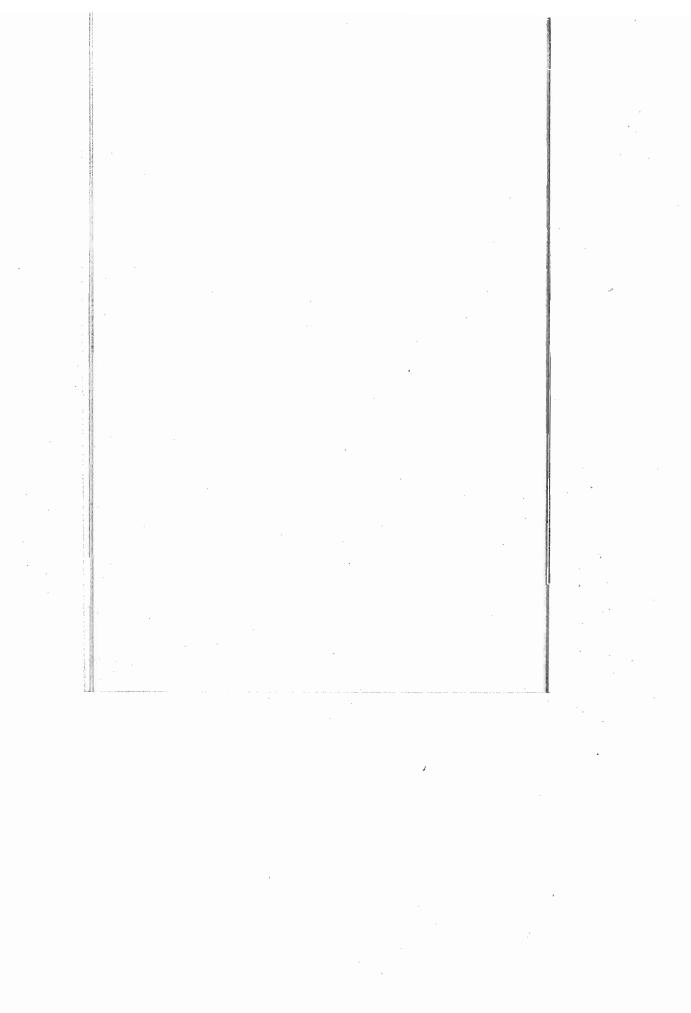
Authors belonging to the early, or archaic, period (from the first play of Livius Andro- nicus, 240 B.C., to Cicero's speech in de- fense of Roscius, 81 B.C.).	Livius Andronicus Naevius Plautus Ennius Pacuvius Terence Lucilius	270(?)-199 B.C. 250(?)-184 B.C. 239-169 B.C. 220-130(?) B.C. 190(?)-159 B.C. 180-103 B.C.
Authors belonging to the Golden Age (from Cicero's speech in defense of Roscius, 81 B.C., to the death of Augustus, 14 A.D.). The Golden Age may be subdivided into the Ciceronian Age, 81 B.C. to 43 B.C. (primarily a period of prose), and the Augustan Age, 43 B.C. to the death of Augustus in 14 A.D.	Tibullus	. 106-43 B.C. . 102-44 B.C. . 100(?)-30(?) B.C. . 95(?)-55 B.C. . 87-54(?) B.C. . 86-36 B.C. . 70-19 B.C.
(primarily a period of poetry).		. 43 в.с17 а.д.

Authors belonging to the Silver Age (from the death of Augustus, 14 A.D., to the death of Marcus Aurelius, 180 A.D.). This period is marked by a breaking up of the strict stylistic and syntactical standards of the Golden Age.

Seneca, the Elder (rhetorician) 54(?) B.C.-39 A.D. Seneca, the Younger (philosopher) 4(?) B.C.-65 A.D. Velleius Paterculus flourished in first century, A.D. Phædrus, flourished in first century, A.D. Pliny, the Elder (Natural History) 23-79 A.d.34-62 A.d.Persius Quintilian 35(?)-100(?) A.D. Lucan . . 39-65 а.р. Statius 40(?)-96(?) A.D. Martial 45(?)-104(?) A.D. Tacitus 55(?)-118(?) A.D. Juvenal 55(?)-135(?) A.D. Pliny, the Younger (Letters) 62-115(?) A.D. 75(?)-150(?) A.D. Suetonius. Apuleius 125–200 A.D. Gellius . . flourished about 175 A.D.

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LATIN GRAMMAR



A LATIN GRAMMAR

PART I

ALPHABET — SYLLABLES — QUANTITY — ACCENT

THE ALPHABET

1. The Latin alphabet differs from the English in having no j and no w.

1. The ancient Romans used the characters I and V to represent both consonant and vowel sounds: IAM, IN; $V\overline{I}$, VT (pronounced yam, in; wee, oot; see § 2). In modern texts of Latin authors, to avoid confusion, the character U (u) is commonly used to represent the vowel sound of the ancient V (but see under gu and su § 2, III). The character J (j) is, for equally good reasons, used by some scholars to represent the consonantal sound of the ancient I. Most Latin texts, however, continue to use I (i) for both the vowel and the consonant sounds.

K occurs only in a few words; e.g. Kalendae and Karthago.

Y and Z are used only for convenience in transliterating Greek υ (upsilon) and ζ (zeta) respectively.

2. The pronunciation used by the ancient Romans at the best period of their literature was as follows:

I.

Vowels

ă as the first a of aha!

ĕ as in pet

ĭ as in sin

ŏ as the first o of oho!

ŭ as in put

y like French u or German \ddot{u} (ee, pronounced with lips in position to pronounce oo)

ā as the last a of aha!

ē as in they

 $\tilde{\mathbf{i}}$ as in machine

 $\bar{\mathbf{o}}$ as the last o of oho!

ū as in rude

2 ALPHABET, SYLLABLES, QUANTITY, ACCENT

II.

Diphthongs

ae like ai in aisle au like ou in our eu like ĕh'ŏo
oe like oi in oil

ei like ei in rein

ui like $\widecheck{oo'i}$; nearly like wi in wit

III.

Consonants

Consonants are, for the most part, pronounced as in English, but the following exceptions and peculiarities should be noted:

- b before s and t like p, e.g. urbs (pronounced urps), obtineō (pronounced optineō)
- c like k (never as in cent) 1
- g like g in go (never as in germ); gu (after n and before a vowel), like gw, e.g. lingua.

(For the consonantal **u**, cf. **qu**, regularly pronounced like *kw*, e.g. **quod**)

i like y in yes

Note. I (i) is usually consonantal

- (a) when it begins a word and is immediately followed by a vowel: iam, iaciö;
- (b) when it stands between vowels: deiectus.

EXCEPTIONS: In iit, Iūlus, iambus and a few other words (mostly of Greek origin) the initial i is a vowel.

- **n** before a guttural like ng in ring, e.g. ancora (pronounced angcora)
- \mathbf{r} like trilled r
- s like s in so (never as in is); su in suādeō, suēscō and related words, like sw.
- t like t in too (never as in motion).
- v like w (never as in vice).
- x like ks (never as in exact).

 $^1\,\text{C}$ originally represented a g-sound. This force is retained in the abbreviations C. and Cn. for Gāius and Gnaeus.

ch like kh in packhorse (never as in churn).

ph like *ph* in *loophole* (never as in *philosophy*).

th like th in hothouse (never as in this or thin).

Note. In modern practice ${\tt ch}$, ${\tt ph}$, and ${\tt th}$ are usually pronounced like $k,\,p,$ and t, respectively.

3. Each letter of doubled consonants is pronounced; e.g. in ille two l's are heard as in well-lit; in addō, two d's as in bad ditch, etc.

In English double consonants only one of the consonants is pronounced. Compare, for instance, witty and silly with pity and lily.

4. According to method of utterance sounds are classified as indicated in the following table:

Sounds		SURDS (VOICE- LESS) Pronounced without Vibration of the Vocal Cords	Sonants (Voiced) Pronounced with Vibration of the Vocal Cords	ASPIRATES (MUTES + A BREATH)
Vowels			a, e, i, o, u, y	
DIPHTHONGS		,	ae, oe, ei, au, eu, ui	
Consonants	SEMIVOWELS (Labials (lip sounds) Dentals (teeth sounds) Gutturals (throat sounds) LIQUIDS (flowing sounds) NASALS (nose sounds) SPIRANTS (breath sounds)	p t c, k, q f s (sibilant)	i, v b d g l, r m (labial) n (dental)	ph th ch

Dental mutes are sometimes called *linguals* (tongue sounds); guttural mutes, palatals (palate sounds); spirants, fricatives (friction sounds). H is a mere breathing; x and z are double consonants equivalent to ks and dz (or z).

4 ALPHABET, SYLLABLES, QUANTITY, ACCENT

SYLLABLES

5. In dividing Latin words into syllables,

a single consonant a mute + h, 1, or r gu (=gw) and qu (=kw) regularly go with the following vowel.

For example, be-ne, pul-cher, a-grī, volu-cris, pin-guis, lo-quor.

Note. The component parts of compounds are kept distinct: ${\bf ab\text{-est}, ab\text{-ripi}\bar{o}.}$

In other consonant groups the division comes after the first consonant: pac-tus, mit-tō, cas-tra.

Note. In the combination nct the division comes after the second consonant: iunc-tus.

QUANTITY OF VOWELS AND SYLLABLES

6. The terms "quantity," "long," "short," and "common," as applied to vowels and syllables, refer to the length of time required for their pronunciation. A long vowel or syllable requires approximately twice as much time as one that is short. A "common" vowel (written ă, ĕ, ĭ, etc.) or syllable is one that is sometimes long, sometimes short. The quantity of a vowel must be learned outright in most cases, but the following rules are useful:

Vowe

I.

- 1. A vowel is long (written ā, ē, ī, etc.):
 - a. before nf, ns, nx, and nct: īnfāns, pīnxī, tīnctus.
 - b. before the verbal suffix -scō: nōscō, īrāscor. Exceptions: compěscō, dĭscō, pŏscō, věscor.
 - c. at the end of monosyllables: dā, nē, nī, prō, tū, etc.

 Exception: quă as feminine nominative singular and neuter plural.
 - d. in monosyllables ending in c or s: dīc, fās, nōs. Exceptions: něc, lắc, fắc, sometimes hǐc; ŏs (bone), ĕs, cĭs, quǐs, ĭs (he, this), bĭs.

e. in final syllables ending in -as, -es, -os: portās, hostēs, vīcōs.

EXCEPTIONS: peněs; the singular of words in -es forming their genitive in -ĭtis, -ĭdis, -ĕtis (e.g. mīlěs, dīvěs, obsěs, segěs); nominatives in -os of the second declension (e.g. servěs = servůs); compěs, impěs. But abiēs, pariēs follow the rule.

- f. when resulting from contraction or an original diphthong: nīl (from nǐhǐl); exclūdō (ex + claudō).
 - g. Final i, o, u are long: audī, vīcō, frūctū.

EXCEPTIONS: nisĭ, quasĭ (and usually ibĭ, ubĭ, mihĭ, sibĭ, tibĭ); cĕdŏ (imperative), nesciŏ¹ quĭs (see § 77), duŏ, egŏ, modŏ (adverb), citŏ (adverb). Other exceptions are common in poetry.

2. A vowel is short (written, when marked at all, ă, ĕ, ĭ, etc.)

a. before nd, nt, ss.

Exceptions: In contracted syllables the vowel is long: vēndō, cōntiō, laudāsse, laudāssem (from vēnum + dō, cŏnventiō, laudāvisse, laudāvissem). Compounds usually retain original quantities: nōndum (nōn + dum). Note also quīntus.

b. before another vowel or h.

EXCEPTIONS: genitives in -āī, -īus, -ēī; forms of fīō when the ī is not followed by er; ēheu, dīus; Greek words: āēr, Aenēās.

c. in final syllables ending in a consonant other than c or s; also in final -is and -us: hostis, vetus.

EXCEPTIONS: plural case forms (e.g. portis, hostis as accusative plural); -eris, of the perfect subjunctive; present indicative singular of the fourth conjugation (e.g. audis); also fis, mālis, nōlis, sīs, vīs, possīs, velīs; genitive singular and nominative, accusative, and vocative plural of the fourth declension; the singular of nouns of the third declension that have ū in the penult of the genitive: senectūs (-ūtis), tellūs (-ūris).

d. Final a and e are short.

EXCEPTIONS: Final a and e are long in (a) monosyllables: dā, dē; (b) ablative singular case forms of the first and fifth declensions: ārā, diē; (c) active singular imperatives of the first and second conjugations: amā, monē; (d) adverbs ending in a and those formed from nominatives in -us, -er, or -ēs: posteā, contrā, cārē, fortissimē, miserē, hodiē; also ferē, fermē; (e) numerals in -gintā. Note, however, quiă, ită, beně, malě.

¹ Though the final o of verbs is regularly long, nesciō in this combination has ŏ.

II.

Syllables

- 1. A syllable is long: 1
 - a. if it has a long vowel or diphthong: ater, caelum.

EXCEPTION: Prace before a vowel or h in compounds is sometimes short: pracecunte.

b. if its vowel (though short) is followed by two consonants or a double consonant (x = cs, z = dz): dictus, mittō, axis, gaza.

EXCEPTIONS: It is short, if it has a short vowel followed by qu, or a mute +1, or a mute +1 or r: aqua; Athēnae; tenebrae. In prepositional compounds, however (and, in poetry, often in other words), a syllable containing a short vowel followed by a mute +1 or r is long (§ 395). For the mutes, see § 4.

Note. Iaciō in compounds, though written -iciō, makes the preceding syllable long: adiciō, reiciō (pronounced adiciō, reiciō, with the first i consonantal; see § 2, III). The combination of a or e, with a following consonantal i, regularly makes a long syllable, though the vowel itself is short: maior, peior, eius, Pompeius, Pompei (pronounced Pompeii, with the first i consonantal).

- 2. A syllable is otherwise short: ĕa, ĕdō.
- 7. Nouns borrowed from Greek usually retain their original quantities: Andromachē, aethēr, hērōĕs.

ACCENT

- 8. The accent of a Latin word falls:
- 1. on the first syllable of a dissyllabic word.

EXCEPTIONS: Certain words that have lost a final syllable retain their original accent: illic, adduc, tantôn, vidên (originally illice, adduce, tantône, vidêsne).

2. on the penult (next to the last syllable) of a word of more than two syllables, if the penult is long: putātus, frequentēs.

¹ For additional rules regarding the length of syllables see § 395.

3. otherwise on the antepenult (the third syllable from the end); fórtior, diffícile.

EXCEPTIONS: The genitive and vocative in —i of nouns in —ius and the genitive in —i of nouns in —ium retain the accent of the longer forms in —iī and ie: Vergilī, impērī (for Vergilī, impērī). Facio in non-prepositional compounds retains its original accent: tremefācit.

Enclitics¹ were probably regarded (for purposes of accent) as ordinary final syllables: not ménsaque, but mēnsáque, mēnsámque, frequentésque, etc. (though a common view regards the syllable before an enclitic as accented, even when it is short).

An original accent on the antepenult of a word ending in a short vowel is retained after the enclitic is added: **óperane**.

¹ An enclitic is a particle appended to the end of a word; -que, -ve, -ne, -dum, -met, -nam, etc.

PART II

INFLECTION

9. Latin has no article. With this exception the parts of speech are the same as in English.

Is and ille, however, are sometimes used for the, and quidam for a.

Inflection means the changing of the *form* of a word to indicate a change in *meaning*.

Inflection of nouns, pronouns, adjectives, and participles is called declension; that of verbs, conjugation.

Note. Nouns are often called substantives, a term also applied to pronouns, adjectives, and participles when standing for nouns: ille, that man; fortes, the brave; perditi, lost men.

NOUNS

10. Proper nouns are such names of persons and things as in English always begin with capitals: Athēnae, Cicerō, etc.

All other nouns are common nouns. These may be classified as follows: abstract nouns, names of qualities, conditions, etc.: bonitās, goodness; servitūs, slavery; concrete nouns, names of objects that can be perceived by the senses: equus, horse; collective nouns, names of groups of things: turba, crowd; verbal nouns, names of actions: vēnātiō, hunting

DECLENSION

11. Declension concerns itself with gender, number, and case.

Gender

- 12. Latin has three genders: masculine, feminine, and neuter. The gender of most Latin nouns, however, is indicated largely by their nominative endings, as will be explained under the various declensions. Yet, regardless of endings, nouns are regularly
- 1. masculine if they refer to males or are names of rivers, winds, months, or mountains: rex, king; Garumna, the Garonne; auster, south wind; Aprilis, April; Apenninus, the Apennines.

EXCEPTIONS: River names ending in -a are often feminine: Allia.

2. feminine if they refer to females or are names of trees, countries, cities, or islands: mater, mother; pīnus, pine; Epīrus, Ephesus, Lesbos.

EXCEPTIONS: Names of cities that have neuter endings (see §§ 21, 36) are neuter: Caere, Saguntum, Bactra (neut. pl.). Those having masculine plurals ending in -ī are masculine: Vēiī.

- 3. neuter if indeclinable: nihil, fas. Phrases, quotations, etc., when used as nouns, are also neuter.
- 4. Nouns that are masculine when used of males and feminine when used of females are said to be of common gender: comes, companion; bos, ox or cow.

Number

13. There are two numbers, as in English: singular and plural.

Case

14. There are six cases:

Nominative, the *subject* case. Genitive, the *of* case. Dative, the *to* or *for* case.

Accusative, the object case.

Vocative, the case of address.

Ablative, the with, from, by or in¹ case.

Note 1. Originally there was also a locative case (= at, in, on), but this is preserved in literature (with rare exceptions) only in town names. The functions of the locative case were for the most part assumed at an early date by the ablative.

Note 2. Any case except the nominative and vocative is called an ${\bf oblique}$ case.

Declensions

15. There are five declensions, conveniently distinguished by the endings of the genitive singular:

DECLENSION	GENITIVE ENDING
First	-ae
Second	— ī
Third	-is
Fourth	−ūs
Fifth	-ĕī

Note. For the stems of nouns and the relation between stems and case endings in the various declensions, see Appendix B.

- 16. The following cases in each declension are regularly identical in form:
 - 1. Nominative, vocative, and, in neuter nouns, accusative.

EXCEPTION: The vocative singular of nouns in -us of the second declension ends in -e.

- 2. Nominative and accusative plural (except in the first declension and in masculines and feminines of the second declension).
 - 3. Dative and ablative plural.

¹ The use of the ablative, without the help of a preposition, to express place in which or thing on which (though common in poetry) is rare in classical prose except as indicated in §§ 201, 205.

FIRST DECLENSION

- 17. Nouns of this declension
- 1. end in ă in the nominative singular, except Greek nouns
- 2. are regularly feminine (but masculine when they refer to male persons).1
 - 3. are declined like ora, thus:

SINGULAR

PLURAL

Nom.	ōra, a (the2) shore (as subject)	ōrae, (the) shores
Gen.	orae, of a (the) shore	ōrārum, of (the) shores
Dat.	örae, to3 or for a (the) shore	oris, to or for (the) shores
Acc.	öram, a (the) shore (as object)	ŏrās, (the) shores
Voc.	öra, thou shore	ōrae, ye shores
Abl.	ōrā,4 with, from, by, on, or in5 a	ōrīs, with, from, by, on, or in
	(the) shore	(the) shores

18. Names of towns and small islands have also a locative case identical in form

> with the genitive in the singular: Romae, at Rome. with the ablative in the plural: Athens.

Note. The locative of militia is also common in the phrase domi militiaeque, at home and in the field.

¹ For instance, poēta, poet; nauta, sailor; agricola, farmer. Hădria, the Adriatic

Sea, is masculine; advena, stranger, of common gender.

2 When the context does not make it clear whether vir, for instance, means a man or the man, quidam is often used for a and ille (is, hic) for the: quidam vir, a (certain)

man, ille vir, the (that) man.

The to used in translating the dative case commonly indicates indirect object (§ 167), personal concern (§ 173), or the like. Motion to a person or place is expressed in classical prose by other means (§ 178).

⁴ The ablative singular originally ended in -ad, which is often found in early inscriptions.

⁵ See footnote 1, p. 10.

⁶ From a nominative Athenae. Town names are frequently plural in form.

- 19. Exceptional forms occur as follows:
- 1. in the genitive singular, for -ae,
 - -ās (an old form), in familia, when used with pater, māter, fīlius, fīlia, as pater familiās, father of a family.
 - -āī, occasionally in poetry (common in early Latin).
- 2. in the genitive plural, for -ārum,
 - -um, agricolum (for agricolārum), Trōiugenum (for Trō-iugenārum).

Note. This -um¹ is chiefly confined to words of Greek origin and to words in -cola and -gena. Compare the old ending -um (later - \bar{o} rum) of the genitive plural of the second declension (§ 24, 2).

- 3. in the dative and ablative plural, for -īs,
 - -ābus in dea, fīlia and a few other words: deābus, fīliābus (to prevent confusion with the corresponding masculine forms. See § 24, 3).
- 20. Some Greek nouns (ending in -ās or -ēs in the masculine, and in -ē in the feminine), chiefly proper names, are declined like ōra in the plural; but as follows in the singular:

Nom.	Aenē ās, $Aeneas$	Anchīs ēs, Anchises	epitom ē, epitome
Gen.	Aenē ae	Anchīs ae	epitom ēs ¹
Dat.	Aenē ae	Anchīs ae	epitom ae
Acc.	Aenē am	Anchīs am $(or Anchīs \bar{e}n^1)$	epitom ēn¹
	$(or Aenē ān^2)$		
Voc.	Aenē ā	Anchīs a $(or -\bar{a} or -\bar{e}^1)$	epitom $\bar{\mathbf{e}}$ (or $-\bar{\mathbf{a}}$)
Abl.	Aenē ā	Anchīs ā (or Anchīs ē1)	epitom ē (or -ā)

¹ The -tim arose after the analogy of the original ending of the genitive (-um) in nouns of the second declension. It is not a contraction of -ārum. The change from the original -ārum to -um in nouns ending in -cola and -gena was facilitated by the fact that such nouns, though ending in a, are masculine, like nouns in -us (genitive -um, -ōrum) of the second declension.

 $^{^{2}}$ In the singular these nouns (especially in the accusative) frequently retain these Greek terminations.

SECOND DECLENSION

- 21. Nouns of this declension are chiefly
- 1. masculines in -us (-os), -er, or -ir, and
- 2. neuters in -um (-om).
- a. Feminines in -us are: alvus, carbasus, colus; humus; vannus; a few Greek words; and most names of towns, islands, trees, and plants (§ 11, 2). Also Aegyptus, Chersonēsus, Ēpīrus, Peloponnēsus, Bosporus.
- b. Neuters in -us are: pelagus, sea; vīrus, poison; and sometimes vulgus, the rabble.

Note. The nominative and accusative originally ended in -ös and -öm, respectively, but these endings became -us and -um in very early times except in words where they immediately followed u or v, as mortuös, -ŏm; servŏs, -ŏm; and gradually (late in the classical period) even in these. See Appendix B. Words in -quŏs, -quŏm, first changed qu to c wherever u followed: equos, equom became ecus, ecum. Equus and equum (for ecus and ecum) are late forms.

22. 1. Examples of Masculine:

amīcus, $friend$			servos (-us), slave		
;	SINGULAR	PLURAL	SINGULAR	PLURAL	
Nom.		amīc ī	serv os 1 (-us)	servī	
Gen.	amīc ī	amīc ōrum	serv i	serv ōrum	
Dat.		amīc ī s	serv ō	serv ī s	
Acc.	amīc um	amīc ōs	serv om¹ (-um)	serv ōs	
Voc.	amīc e	amīc ī	serv e	serv $\bar{\mathbf{i}}$	
Abl.	amīc ō	amīc īs	serv ō	serv īs	
ager, field		eld	puer, boy		
Nom.	ager	agr ī	puer	puer ī	
Gen.	agr ī	agr ōrum	puer î	puer ōrum	
Dat.	agr ō	agr īs	puer $oldsymbol{\tilde{o}}$	puer īs	
Acc.	agr um	agr ös	puer um	puer ös	
Voc.	ager	agr ī	puer	puer ī	
Abl.	agr ō	agr īs	puer $\bar{\mathbf{o}}$	puer īs	

¹ See § 21, Note: § 24, 2 Note.

vir, man

SING	ULAR	PLURAL
Nom.	vir	vir ī
Gen.	vir ī	vir õrum
Dat.	vir ō	vir î s
Acc.	vir um	vir ös
Voc.	vir	vir ī
Abl.	vir ö	vir īs

Note. Most nouns in -er are declined like ager, i.e. with -r instead of -er except in the nominative and vocative singular. The following are declined like puer: adulter, gener, Liber (Bacchus), liberi (children), socer, vesper, and compounds in -fer and -ger (e.g. signifer, armiger).

2. Examples of Neuter:

bellum, war			ōvom (-um), egg		
8	SINGULAR	PLURAL	SINGULAR	PLURAL	
Nom.	bell um	bell a	ōv om¹ (−um)	õv a	
Gen.	bell $\overline{\mathbf{i}}$	bell ōrum	ōv ĭ	öv õrum	
Dat.	bell δ	bell īs	ōv ō	ōv īs	
Acc.	bell um	bell a	$\bar{o}v$ om 1 ($-um$)	ōv a	
Voc.	bell um	bell a	ōv om¹ (−um)	ōv a	
Abl.	bell ö	bell īs	ōv ō	ōv ī s	

23. Names of towns and small islands, humus, and domus have also a locative case:

SINGULAR

Nom.	Corinthus,	Tarentum, Tarentum	Rhodus, Rhodes	humus, ground	domus,² home
Loc.	Corinth \bar{i} , at	Tarentī,	Rhodī, at	humī,	$egin{array}{c} \mathbf{domar{i},} \ at \end{array}$
	Corinth	Tarentun	n Rhodes	the gro	ound home

¹ See § 21, Note: § 24, 2 Note.

² For domus as a noun of the fourth declension see § 36, 3.

PLURAL

Nom. Philippī, Delphī
Philippi Delphī
Loc. Philippīs, Oelphīs
at at
Philippi Delphi

24. Peculiarities occur as follows:

1. — is regularly used instead of — ii and — ie in the genitive and vocative singular of nouns in — ius; also in the genitive of neuters in — ium:

Nom.	Vergilius	Gāius	Pompeius		fīlius
Gen.	Vergili	Gãĩ	Pompéï		fīlī
Voc.	Vergîlī	Gāī	Pompéī	1	fīlī
N_{om}	imperium	•			

Nom. imperium Gen. impérī¹

Note. But the genitive of common nouns in -ius and -ium, in the latter part of the classical period, came to be written -ii (and often appears thus incorrectly in modern editions even of earlier authors).

-um (an older form than -ōrum) in the genitive plural of
 a. words referring to money or measure: nummum, of coins;
 sēstertium, of sesterces; talentum, of talents.

b. compounds of vir: duumvirum, triumvirum, decemvirum (of the duumvirs, etc.); and (especially in poetry) in some other words, e.g. deum, of the gods; liberum, of children.

Note. After u or v the original -om for -um was long retained: divom of the gods. See § 21, Note.

3. Deus, m., god, is declined thus:

SINGULAR

Regular except that the nominative deus is used for the (lacking) vocative singular.

¹ The accent (regardless of the quantity of the penult) remains where it would be if the genitive had retained the fuller form; Vergílī, impérī.

PLURAL

Nom. d ī (di ī, de ī) ¹
Gen. de ōrum (de um)
Dat. d īs (di īs, de īs) ¹
Acc. de ōs
Voc. d ī (di ī, de ī)
Abl. d īs (di īs, de īs) ¹

25. Greek nouns of the second declension, ending in -os, -ōs (masculine or feminine) and -on (neuter), are usually completely Latinized in the plural, but often retain some of their Greek forms in the singular:

Nom	. Androge ōs (-us), m.,	Dēl os (-us), f.,	Īli on (-um), n.,
	And rogeos	Delos	Troy
Gen.	$\text{Androge $\tilde{\textbf{\i}}$ $(-\bar{\textbf{o}})$}$	$\mathrm{Dar{e}l}\;ar{\mathbf{i}}$	Īli ī
Dat.	$\hbox{Androge $\bar{\bf o}$}$	$\mathrm{Dar{e}l}\ ar{\mathbf{o}}$	Īli ō
Acc.	Androge on (-o)	Dēl on (-um)	Īli on (-um)
Voc.	${\rm Androge}\ \bar{\bf os}$	Dēl e	Ili on (-um)
Abl.	Androge $\bar{\mathbf{o}}$	Dēl ō	Īli ō

Note. Panthūs has accusative Panthūm, vocative Panthū.

26. The Greek endings -on and -eon occur in the genitive plural of book-titles: Georgicon, Metamorphoseon.

THIRD DECLENSION

27. The nominative in this declension presents a great variety of forms. All dictionaries and vocabularies give the nominative and genitive cases and the gender² of each noun. With this information a noun may be fully declined by substituting for the —is of the genitive the other case endings³ seen in the words declined below.⁴

¹ The forms not enclosed in parentheses are the usual forms.

² For rules regarding the gender of nouns of the third declension, see § 35.

 $^{^3}$ Case ending is a term used to indicate the stem ending + the case sign. For case signs and for different classes of stems, see Appendix B.

⁴ For exceptions see §§ 31 and 34.

28. Example of Masculine

AND FEMININE:

Example of Neuter: aequor, n., sea

consul, m., consul

	SINGULAR	PLURAL	SINGULAR	PLURAL
Nom.	$c\bar{o}nsul^{1}$	cōnsul ēs	aequor ¹	aequor a
Gen.	cōnsul is	cōnsul um	aequor is	aequor um
Dat.	$c\bar{o}nsul~\mathbf{i}$	cōnsul ibus	aequor ī	aequor ibus
Acc.	$c\bar{o}$ nsul em	cōnsul ēs	aequor	aequor a
Voc.	cōnsul	cōnsul ēs	aequor	aequor a
Abl.	cōnsul e	consul ibus	aequor e	aequor ibus

1. Like consul are declined:

prīnceps, prīncipis, m., chief; frāter, frātris, m., brother; homō, hominis, m., man; mīles, mīlitis, m., soldier; sōl, sōlis, m., sun; sanguis, sanguinis, m., blood; mōs, mōris, m., custom; dux, ducis, m., leader; rēx, rēgis, m., king; pēs, pedis, m., foot; senex, senis, m., old man; victor, victōris, m., victor; labor,² labōris, m., labor; Iuppiter, Iovis, m., Jupiter, Jove, etc.

mulier, mulieris, f., woman; virgō, virginis, f., maid; multitūdō, multitūdinis, f., multitude; regiō, regiōnis, f., region; virtūs, virtūtis, f., virtue, etc.

bōs,³ bovis, c., ox, cow; sūs,³ suis, c., pig.

2. Like aequor are declined:

nomen, nominis, n., name; genus, generis, n., race, kind; corpus, corporis, n., body; os, oris, n., mouth; cor, cordis, n., heart; jūs, jūris, n., right; aes, aeris, n., bronze; caput, capitis, n., head; iter, itineris, n., journey; iecur, iecoris (sometimes iecinoris or iocinoris), n., liver; femur, femoris or feminis, n., thigh; etc.

Note. It should be remembered that both the accusative and vocative of neuter nouns are always like the nominative, and in the plural end in -a. See § 16.

¹ The form of the nominative singular of each noun must be learned outright.

² Some nouns in -or originally ended in -ōs, e.g. labor, honor, arbor. The form in -ōs is frequently found in early Latin and elsewhere. See Appendix B, § 403.

³ Bōs has boum, as well as bovum, in the genitive plural, and bōbus and būbus (instead of bovibus) in the dative and ablative plural. Sūs has sūbus, as well as suibus in the dative and ablative plural.

⁴ Iocur occasionally occurs for iecur.

- 29. As exceptions to the case endings given above (§ 28), —ium (instead of —um) in the genitive plural and —īs (as well as —ēs) in the accusative plural are regularly found in the following classes of masculine and feminine nouns:
 - 1. Nouns in -ēs or -ĭs, with genitives in -ĭs. (See § 30).
- 2. Nouns in s or x in which the -is of the genitive is preceded by two consonants: 1 e.g. nox, noctis; mons, montis; cliens, cohors.
- 3. dos, fūr, fraus, līs, mās, mūs, nix, ūter, venter, linter, imber,² supellex,² aetās,³ cīvitās,³ optimātēs,³ Quirītēs, Samnītēs, faucēs, Penātēs, carō.⁴

Note 1. Sēdēs (and rarely vātēs) has -ium in the genitive plural. Famēs has famē instead of famě in the ablative singular.

Note 2. Canis and iuvenis have only -um and -es respectively in the genitive and accusative plural; mensis sometimes, and volucris regularly, have -um in the genitive plural.

Note 3. Bipennis, securis, sitis, turris, tussis, names of towns and rivers with nom. in -is (e.g. Neāpolis, Tiberis) regularly, and febris, puppis, restis, and a few other nouns sometimes, have accusative singular in -im and ablative singular in -ī. The ablative in -ī is sometimes found in amnis, avis, bīlis, cīvis, classis, clāvis, collis, finis, fustis, ignis, messis, nāvis, orbis, pelvis, sēmentis, strigilis, unguis, and some other nouns. Adjectives, when used as substantives, retain in the ablative the -ī characteristic of adjectives (§ 46), e.g. cōnsulārī, Aprīlī.

30. Nouns of the classes mentioned in §29 are declined as follows:

1. vulpēs, $f.$, fox			hostis, m., er	hostis, m., enemy		
	SINGULAR	PLURAL	SINGULAR	PLURAL		
No	m. vulp ēs	vulp ēs	hostis	$\text{host } \mathbf{ar{e}s}$		
Ger	ı. vulp is	vulp ium	$\mathbf{host}\mathbf{is}$	host ium		
Da	t. vulp ī	vulp ibus	$\text{host } \overline{\mathbf{i}}$	host ibus		
Acc	c. vulp em	vulp ēs, –īs	host em	host ēs, -īs		
Vo	c. vulp ēs	vulp ēs	host is	host ēs		
Ab	l. vulpe	vulp ibus	host e	host ibus		

¹ Cliens and parens have both -um and -ium in the genitive plural.

² Imber and supellex (gen. supellectilis) sometimes have -ī in the ablative singular.

³ Aetās, cīvitās, and optimātēs have both -um and -ium in the genitive plural.

4 Carō (gen. carnis), flesh, regularly has carnes in the accusative plural.

- a. Like vulpēs are declined: nūbēs, f., cloud; caedēs, f., slaughter; clādēs, f., disaster; vātēs, c., prophet, etc.
- b. Like hostis are declined: amnis, m., river; cīvis, c., citizen; classis, f., fleet; nāvis, f., ship; ignis, m., fire; fīnis, m., end; collis, m., hill; etc.

Note. The nouns in —is sometimes have —ī instead of —e in the ablative singular. See § 29, Note 3.

2.	mōns,¹ m., mo	untain	nox, f., ni	lght
	SINGULAR	PLURAL	SINGULAR	PLURAL
Nom.	${ m m\bar{o}n}{ m s}$	$\mathrm{mont}\mathbf{\bar{e}s}$	no x	$\operatorname{noct} \bar{\mathbf{e}} \mathbf{s}$
Gen.	mont is	mont ium	noct is	noct ium
Dat.	mont i	mont ibus	$\operatorname{noct} \overline{\mathbf{i}}$	noct ibus
Acc.	$\mathrm{mont}\mathbf{em}$	mont ēs , – īs	$\mathrm{noct}\mathbf{em}$	noct ēs , –īs
Voc.	mōn s	mont ēs	no x	noct ēs
Abl.	$\mathrm{mont}\mathbf{e}$	mont ibus	noct e	noct ibus

a. Like mons and nox are declined: arx, arcis, f., citadel; mens, mentis, f., mind; gens, gentis, f., race; mors, mortis, f., death; pars, partis, f., part; mus, muris, f., mouse; dos, dotis, f., dowry; līs, lītis, f., lawsuit; fraus, fraudis, f., deceit; nix, nivis, f., snow; etc.

31. Note the irregularities of vīs:

vīs, f., strength

SINGU	LAR .	PLURAL
Nom.	v īs	vīr ēs
Gen.	vīs (rare)	vīr ium
Dat.	vī (rare)	vīr ibus
Acc.	v im	vīr ēs, −īs
Voc.	v īs	vīr ēs
Abl.	νī	vīr ibus

32. Neuters in -e, -al, -ar differ from other neuters of this declension in having:

¹ See § **29,** 2.

- -ī in the ablative singular.
- -ia in the nominative, accusative, and vocative plural.
- -ium in the genitive plural.

mare, sea animal, animal SINGULAR PLURAL SINGULAR PLURAL animāl ia Nom. mare mar ia animal Gen. mar is mar ium 2 animāl is animāl iumDat. marī mar ibus 2 animāl ī animāl **ibus** Acc. mare mar ia animal animāl ia Voc. mar e mar ia animal animāl ia Abl. mar i (-e)1 mar ibus animāl ī animāl ibus

pulvīnar, couch

SINGULAR	PLURAL
Nom. pulvīnar	pulvīnār ia
Gen. pulvīnār is	pulvīnār ium
$Dat.$ pulvīnār \bar{i}	pulvīnār ibus
Acc. pulvīnar	pulvīnār ia
Voc. pulvīnar	pulvīnār ia
Abl. pulvīnār ī	pulvīnār ibus

- 1. Like mare are declined: sedile, seat; cubile, couch; etc.
- 2. Like animal are declined: vectīgal, tax; tribūnal, tribunal; etc.
- 3. Like pulvīnar are declined: calcar, spur; exemplar, model; etc.

Note. Os (gen. ossis) n., bone, has ossium in the genitive plural but osse in the ablative singular and ossa in the nominative and accusative plural.

33. In the third declension the locative sense is expressed by the following terminations:

Singular, -e or -ī Plural, -ibus

Carthagine, Carthagini, at Carthage; rūri, in the country; Gādibus, at Carliz

¹ Mare and rête (in poetry) and neuter proper names in -e, e.g. Praeneste, sometimes have an ablative in -e.

² The genitive and dative plural of mare rarely (if ever) occur.

34. Greek nouns of the third declension are sometimes declined with Latin terminations throughout, but often (especially in the nom., acc., and voc., sing. and plur., and in the gen. sing.) they retain the original Greek forms:

hērōs, m., hero			lampas, f., torch	
SIN	IGULAR	PLURAL	SINGULAR	PLURAL
Nom.	hērōs	hērō ē s, hērō ĕ s	lampas	lampad ēs, –ĕs
Gen.	hērō is	hērō um	lampad is, -os	lampad um
Dat.	hērō ī	hērō ibus	$\operatorname{lampad} \overline{\mathbf{i}}$	lampad ibus
Acc.	hērō em, hērō	hērō ēs, hērō ăs	lampad em, –a	lampad ēs, –ăs
Voc.	hērō s	hērō ēs, hērō ĕs	lampas	lampad ēs , – ĕs
Abl.	hērō e	hērō ibus	$\operatorname{lampad} \boldsymbol{\epsilon}$	lampad ibus
	Dīdō, f., Did	lo .	Periclēs, m.	, Pericles
Nom.	Dīdō		Pericl ē s	
Gen.	Dīdōn is, Dīd	d ūs	Pericl is, -ī	
Dat.	Dīdōn ī, Dīd	ō	Pericl ī	
Acc.	Dīdōn em, D	$ar{\mathrm{o}}\mathrm{id}ar{\mathrm{o}}$	Pericl em, -	ēn, –ea
Voc.	$\mathrm{D}\bar{\mathrm{i}}\mathrm{d}\bar{\mathrm{o}}$		Pericl ēs, -ē	
Abl.	Dīdōn e, Dīd	lō	Pericl e	
	Orpheus, m.	, Orpheus	Paris, m., F	Paris
Nom.	Orphe us		Pari s	
Gen.	Orphe i, Orp	he ōs	Parid is	*
Dat.			$\operatorname{Parid} \overline{\boldsymbol{\imath}}$	
Acc.			Parid em, P	ari m, Par in
Voc.	Orphe $\bar{\mathbf{u}}$		Pari	•
voc.	Orpne u		rari	

Note 1. Neuters in -a (gen. -atis, -atos) often have in the plural -ōrum for -um (gen.), -īs for -ibus (dat. and abl.): e.g. poēmatōrum, poēmatis (nom. poēma, gen. poēmatis).

Parid e, Parī

Abl. Orphe $\bar{\mathbf{o}}$

Note 2. Nouns in -ys form the accusative in -ym, -yn, the vocative in -y, the ablative in -ye: e.g. Cotym, Coty, Cotye (nom. Cotys, gen. Cotyis). Those in -ās (gen. -antis) form the vocative in -ā; Atlā.

Rules for Gender of Nouns of the Third Declension

35. The gender of nouns of this declension must commonly be learned outright, but the following classification will be useful:

MASCULINE	FEMININE	Neuter
Nouns ending in -ĕs (genitis or -idis) -eps (genipis) -ō -or (genōris) -ōs -er (genris) Exceptions Feminine: merges; soror, uxor; dōs; māter, mulier, linter; carō, most nouns in -dō, -gō, and most abstract and collective nouns in -iō Neuter: cicer, piper, cadāver, iter, sūber, tūber, tūber, vēr, acer, and names of plants in -er.	Nouns ending in -ūs (genūtis, -ūdis) -ās -ēs -x -dō (geninis) -jō (geninis) -iō (abstract and collective nouns) -s (after a consonant) -is -ys Exceptions Masculine: ariēs, pariēs, pēs, verrēs; apex, cōdex, grex, rēx, rēmex, and nouns in -ex (genīcis); cardō, ōrdō; dēns, fōns, mōns, pōns, rudēns, torrēns, and nouns in -eps; nouns in -nis, and -guis; nouns in -is (gen. in -eris); collis, crīnis, ēnsis, fascis, lapis, mēnsis, pānis, piscis, postis, orbis, sentis, and a few others. Common: vātēs; dux, coniūnx; margō.	Nouns ending in c,i,t,y,l,a,n,e -ar (genāris) -or (genŏris) -ŭs -ur (genŭris) All indeclinable nouns Exceptions Masculine: flāmen, pecten, ōscen, tībīcen; lepus; sčl, sāl (sometimes neuter). Feminine: arbor, Venus.

FOURTH DECLENSION

36. Nouns of this declension are masculines in -us and neuters (rare) in $-\bar{u}$.

EXCEPTIONS: acus, anus, domus, manus, nurus, porticus, socrus, tribus, Idūs (plural), and a few others are feminine.

	frūctus, r	n., fruit	cornū, n., horn		
	SINGULAR	PLURAL	SINGULAR	PLURAL	
Nom.	frūct us	früct üs	$\operatorname{corn} \bar{\mathbf{u}}$	corn ũa	
Gen.	frūct ūs	früct uum	$\operatorname{corn} \bar{\mathbf{u}}\mathbf{s}$	corn uum	
Dat.	früct uī (-ü)	frūct ibus	$\operatorname{corn} \bar{\mathbf{u}}$	corn ibus	
Acc.	früct um	früct üs	$\operatorname{corn} \bar{\mathbf{u}}$	corn ua	
Voc.	früct um	früct üs	$\operatorname{corn} \bar{\mathbf{u}}$	corn ua	
Abl.	früct ü	frūct ibus	$\operatorname{corn} \bar{\mathbf{u}}$	corn ibus	

- Like frūctus are declined: lacus, m., lake; senātus, m., senate;
- 2. Like cornū are declined: genū, n., knee; verū, spit; etc.
- 3. Domus, f., house, belongs partly to the second and partly to the fourth declension.

S	INGULAR	$_{ m PLURAL}$
Nom.	$\operatorname{dom}\mathbf{us}$	$\operatorname{dom} \bar{\mathbf{u}}\mathbf{s}$
Gen.	dom ūs , –ī	dom orum, –uum
Dat.	dom uī, -ō	$\operatorname{dom}\mathbf{ibus}$
Acc.	dom um	dom ōs , - ūs
Voc.	dom us	$\operatorname{dom} \bar{\mathbf{u}}\mathbf{s}$
Abl.	dom ō, -ū	$\operatorname{dom}\mathbf{ibus}$

Domus has also a locative form: domī, at home.

- 37. The other important irregularities sometimes found are:
 - -ī for -ūs in the genitive singular of nouns in -us, especially in early Latin: adventî.
 - $-\bar{\mathbf{u}}$ for $-\mathbf{u}\bar{\mathbf{i}}$ in the dative singular (regularly so in neuters): senātu (for senātuī).
 - -ubus for -ibus in the dative and ablative plural of arcus, artus, tribus, lacus, partus, quercus, verū, and occasionally other words (though -ibus also is common in most of these words).

24

FIFTH DECLENSION

38. Nouns of this declension (regularly feminine¹) end in −ēs: --- f 17:--diag m 1 day

res, 1.,	tning	aies, m., aay		
SINGULAR	PLURAL 2	SINGULAR	PLURAL 2	
Nom. rēs	r ēs	di ēs	di ēs	
$Gen.$ r $reve{e}ar{\imath}$	r ērum	di ē ī ³	di ērum	
Dat. r ĕĩ	r ēbus	di ēī ³	di ēbus	
Acc. rem	r ēs	di em	di ēs	
Voc. rēs	r ēs	di ē s	di ēs	
Abl. rē	r ēbus	di ē	di ēbus	

- 1. Like res are declined: spes, f., hope; fides, f., faith; etc. But fides lacks all plural forms and spes has (in the plural) only the nominative and accusative.
- 2. Like dies are declined: aciës, f., battle line; speciës, f., appearance; etc.

NOUNS VARIABLE OR DEFECTIVE

39. The following nouns belong partly to one declension and partly to another (heteroclites):

māteria, -ae; māteriēs, -ēī (acc. -am, -em)

balneum, -ī (pl. balneae, -ārum)

epulum, -ī (pl. epulae, -ārum)

iugerum, -ī (pl. iugera, -um, -ibus, etc.)

vās, vāsis (pl. vāsa, -ōrum, -īs, etc.)

vesper, -ī, -is; vespera, -ae (acc. vesperum, vesperam; dat.

vesperō; abl. vesperō, vesperā)

domus (see § 36, 3)

famēs, -is (abl. sing. famē)

plēbs, plēbis; plēbēs, plēbeī

requiēs, -ētis (acc. requiētem or requiem; abl. requiē)

and others, less common.

¹ Diës and meridiës are masculine (though diës is often feminine in the singular, when it means a set day or merely time).

² Most nouns of this declension lack the plural.

³ The genitive and dative singular have -ĕi after a consonant, -ĕi after a vowel (though -ĕi is common even after a consonant in early Latin). The genitive singular sometimes ends in -ī instead of -ēī, chiefly in tribūnus plēbī and plēbī scītum (from plēbēs = plēbs); the dative singular (rarely) in -e.

- 40. The following forms are lacking in the nouns specified:
- 1. the nominative singular of the nouns whose genitives are dapis, frūgis.
- the nominative and genitive singular of the noun whose dative is precī.
- 3. the nominative and dative singular of the nouns whose genitives are vicis and opis.
- the genitive and ablative singular of nēmō,¹ and all cases of the plural.
- 5. the genitive plural of aes, fax, lūx, os (mouth), rūs, sol, tūs.
- 6. all cases, except those here given, of dicis (gen.); fors, forte (nom. and abl. sing.); īnfitiās (acc. plur.); iussū, iniussū, pondō, nātū (abl. sing.); spontis, sponte (gen. and abl. sing.); māne (acc. and abl. sing.).
- all cases except the nominative and accusative singular of the following neuters: fās, nefās, īnstar, nihil, opus (need), secus.
- 8. all cases of the singular of angustiae, narrows; deliciae, delight; dīvitiae, riches; Īdūs, Ides; indūtiae, truce; īnsidiae, ambush; minae, threats; nūptiae, nuptials; reliquiae, remains; tenebrae, shades of night, darkness; arma, -ōrum, arms; hīberna, -ōrum, winter quarters; moenia, -ium, walls; and many names of towns and festivals, e.g. Athēnae, Vēiī, Gādēs, Megalēnsia.
- **41.** The following are instances of nouns variable in gender (heterogeneous nouns):
 - 1. Masculine and neuter:

clipeus, clipeum, shield; plural, clipei, clipea.

iocus, jest; plural, iocī, ioca.

locus, place; plural loca, places; locī, passages (in books), topics.

frēnum, bridle; plural, frēna, frēnī. rāstrum, rake; plural, rāstra, rāstrī.

¹ Nēminis and nēmine occasionally occur, but the genitive and the ablative singular of nēmö are regularly supplied by nūllīus and nūllō, respectively.

2. Neuter and feminine:

balneum, bath; plural, balneae. epulum, feast; plural, epulae.

42. The following nouns have plurals that do not correspond in meaning with the singular:

SINGULAR

aedēs, temple auxilium, help bonum, good

carcer, prison
castrum, fort
cēra, wax
comitium, assembling place
cōpia, abundance
facultās, opportunity
fīnis, end
fortūna, fortune
impedīmentum, hindrance
littera, letter of the alphabet
mōs, custom
pars, part

PLURAL

aedēs, house
auxilia, auxiliaries
bona, property (cf. English
"goods")
carcerēs, stalls
castra, camp
cērae, wax tablets

comitia, assembly
cōpiae, troops, supplies
facultātēs, resources
fīnēs, territory
fortūnae, property
impedīmenta, baggage
litterae, epistle, literature
mōrēs, character
partēs, party, faction, rôle

1. Noteworthy are the following peculiar uses of the plural:

a. Scīpiōnēs, the Scipios

bonitātēs (bonitās, goodness), instances of goodness; cf. English kindnesses.

ōtia (ōtium, leisure), times of leisure.

b. The poets freely use the plural in the sense of the singular: scēptra (plur. of scēptrum), sceptre. Compare such English plurals as "skies," the "heavens," babbling "waters," etc.

ADJECTIVES

43. Adjectives have masculine, feminine, and neuter forms and are regularly declined like nouns of the first, second, and third declensions.

Adjectives of the First and Second Declensions

44. These have masculine forms in -us or -er (rarely -ur); (cf. amīcus, puer, ager, 22, 1); feminine forms in -a (cf. § 17); neuter forms in -um (cf. § 22, 2).

1. bonus, -a, -um, good

		SINGULAR	
Mas	CULINE	FEMININE	Neuter
Nom.	bon us	bon a	bon um
Gen.	bon ī	bon ae	bon ī
Dat.	$\mathrm{bon} \boldsymbol{\bar{o}}$	bon ae	$\mathrm{bon} \bar{\mathbf{o}}$
Acc.	bon um	bon am	bon um
Voc.	bon e	bon a	bon um
Abl.	$\mathrm{bon} \bar{\mathbf{o}}$	$\mathrm{bon}\bar{\mathbf{a}}$	$\mathrm{bon} \bar{\mathbf{o}}$
		PLURAL	
Nom.	bon ī	bon ae	bon a
Gen.	bon ōrum	bon ārum	bon õrum
Dat.	bon īs	bon īs	bon īs
Acc.	bon ōs	bon ās	bon a
Voc.	bon ī	bon ae	bon a
AbI	bon is	bon is	bon is

Note 1. Adjectives in -ius, -ium differ from nouns with these endings (§ 24) in forming the genitive singular in -ii (instead of -i) and the vocative of the masculine in -ie; e.g. medii, medie (from medius).

Note 2. Adjective forms like reliquos (nom.), reliquom correspond to servos (nom.), ovom, etc. (§ 21, Note).

niger, nigra, nigrum, black

SINGULAR

	MASCULINE	FEMININE	NEUTER
Nom.	niger	nigr a	nigr um
Gen.	nigr ī	nigr ae	nigr ī
Dat.	$\operatorname{nigr} ar{\mathbf{o}}$	nigr ae	nigr ō
Acc.	nigr um	nigr am	nigr um
Voc.	niger	nigr a	nigr um
Abl.	$\operatorname{nigr} ar{\mathbf{o}}$	nigr ā	$\operatorname{nigr} ar{\mathbf{o}}$

PLURAL

MASCULINE		FEMININE	NEUTER
Nom.	nigr ī	nigr ae	nigr a
Gen.	nigr ōrum	nigr ārum	nigr ōrum
Dat.	nigr īs	nigr īs	nigr īs
Acc.	$\operatorname{nigr} ar{\mathtt{o}} \mathbf{s}$	nigr ās	n i gr a
Voc.	nigr ī	nigr ae	nigr a
Abl.	nigr īs	nigr īs	nigr īs

3. miser, misera, miserum, wretched

SINGULAR

700010101010101010101010101010101010101					
MASCULINE		FEMININE	NEUTER		
Nom.	miser	miser a	miser um		
Gen.	miser ī	miser ae	$\operatorname{miser} \mathbf{\tilde{i}}$		
Dat.	miser ö	miser ae	$\operatorname{miser} ar{\mathbf{o}}$		
Acc.	miser um	miser am	miser um		
Voc.	miser	miser a	miser um		
Abl.	miser ō	miser ā	miser ō		
		PLURAL			
Nom.	miser i	miser ae	miser a		
Gen.	miser ōrum	miser ārum	miser ōrum		
Dat.	miser īs	miser īs	miser īs		
Acc.	miser ōs	miser ās	miser a		
Voc.	miser \bar{i}	miser ae	miser a		
Abl.	miser īs	miser is	miser īs		

Note. Most adjectives in -er are declined like niger, but the following are declined like miser: asper, lacer, liber, prosper, tener, adjectives in -fer and -ger, and often dexter; also alter, but with irregular genitive and dative (§ 45). Note satur (m.), satura (f.), saturum (n.).

45. The following adjectives and their compounds have (for all genders) $-\mathbf{\bar{i}us^1}$ in the genitive singular, and $-\mathbf{\bar{i}}$ in the dative singular:

alius, another üllus, any alter, the other nullus, no

 $^{^1}$ In familiar speech and in poetry the genitive ending, originally -ius, was often pronounced -ius (regularly so in alterius and utriusque).

uter, which (of two)? neuter, neither (also uterque, utervīs, uterlibet, tōtus, whole utercumque) sõlus, alone ūnus, one, alone

SINGULAR							
]	Masc.	FEM.	NEUT.	\mathbf{M}	[asc.	FEM.	NEUT.
Nom.	ali us	ali a	ali ud	neu	ter	neutr a	neutr um
Gen.	al īus 1	al ĭus¹	al īus 1	neu	tr īus	neutr īu :	s neutr īus
Dat.	ali ī ²	ali ī ²	ali ī	neu	tr ī	neutrī	neutr ī
Acc.	ali um	ali am	ali ud ³	neu	tr um	neutr ar	n neutrum
Voc. 4							
Abl.	ali ō	ali ā	ali ō	neu	tr ō	neutr ā	neut r ö
Masc.		·	F_{EM}	ī.	NE	UT.	
Nom. uterque			utr a que		utr	um que	
	Gen.	utr īus q	1e 5		s que 5		īus que 5
	Dat.	utrīque		utr ī c	ue		ī que
	Acc.	utr um q	ue	utr ar	n que	utr	um que
	Voc. 4						
	Abl.	utr ö que	;	utr ā	que	utr	ō que
	Masc.	F EM.	N	EUT.	Mas	c. FE	M. NEUT.
Nom.	alter	alter a	alter	um	sōl u	ıs sõla	sõl um
Gen.			ıs alter		sõl ī		
Dat.		alter ī			sõl ī		
Acc.	-	_		um	sõl u		
Voc. 4			_				
Abl.	alter $\tilde{\mathbf{o}}$	alter ā	alte	r ō	$s \bar{o} l \bar{o}$	sõl ā	$ar{\mathbf{o}}$ sõl $ar{\mathbf{o}}$

The plural of these adjectives is regular.

¹ Alterius (or aliënus, -a, -um, another's) is commonly used for the genitive alius to avoid confusion with the nominative alfus.

² Aliō and aliae also occur as masculine and feminine dative, respectively, but not

in the best prose.

3 Note the neuter in -d and compare id, istud, illud, § 73.

⁴ Lacking.

⁵ In familiar speech and in poetry the genitive ending, originally -īus, was often pronounced -ĭus (regularly so in alterius and utriusque).

6 Alterae also occurs for the dative feminine.

Adjectives of the Third Declension

- 46. The inflection of adjectives of the third declension differs from that of nouns of the third declension in that adjectives regularly have:
 - -ī in the ablative singular.
 - -ium in the genitive plural.
 - -ia in the nominative, accusative, and vocative plural of neuters.

Note 1. But -e in the ablative singular and -um in the genitive plural are regularly found in comparative forms 1 (e.g. melior, better) and in compos, dives, particeps, pauper, princeps, pubës, söspes, superstes, vetus; and -um in the genitive plural of celer, inops, memor, compounds of pes, and sometimes (in poetry) adjectives in -ans and -ens. Other exceptions occasionally occur.

Comparatives, vetus, and a few other adjectives have -a in the neuter plural: meliōra, plūra, vetera. Complūria occurs (as well as complūra). Note 2. Nearly all adjectives have both -īs and -ēs in the accusative plural (masc. and fem.).

47. Adjectives of this declension, except those whose nominative singular masculine ends in —is or —er and comparative forms, have in the singular the same nominative ending for all genders.

	-4-5	£
•	atrōx.	петсе

			-	
	SINGU	LAR	PLURAL	
Masc	. AND FEM.	NEUT.	MASC AND FEM.	NEUT.
Nom.	$atr\bar{o}x$	$atr\bar{o}x$	atrõc ēs .	atrõc ia
Gen.	atrōc is	atrōc is	atrōc ium	atrōc ium
Dat.	atrōc ī	$\operatorname{atrar{o}e}ar{\mathbf{i}}$	atrōc ibus	atrõc ibus
Acc.	$\operatorname{atrar{o}c}\mathbf{em}$	$\operatorname{atr\bar{o}x}$	atrōc īs, –ēs	atrõe ia
Voc.	$atr\bar{o}x$	atrōx	atrõc ēs	atrõc ia
Abl.	atrōc ī	atrõe ï	atrõc ibus	atrõc ibus
egēns, needy				
Nom.	egēns	egēns	egent ēs	egent ia
Gen.	egent is	egent is	egent ium	egent ium

¹ But the genitive plural of plūs is plūrium. Plūs in the singular is always used as a noun and has only the nominative, genitive, and accusative cases.

Masc	. AND FEM.	NEUT.	Masc. and Fem.	NEUT.
Dat.	egent ī	egent ī	egent ibus	egent ibus
Acc.	$\operatorname{egent} \operatorname{\mathbf{em}}$	egēn s	egent īs, -ēs	egent ia
Voc.	egēns	egēns	egent ës	egent ia
Abl.	egent 1 1	egent ī	egent ibus	egent ibus

- a. Like atrox are declined audāx, gen. audācis, bold; fēlīx, gen. fēlīcis, happy; etc.
- b. Like egens are declined amans, gen. amantis, loving; prūdens, gen. prudentis, prudent; etc.

vetus,	ol

	SINGULAR	PLURAL	
Masc. and Fem.	NEUT.	Masc. and Fem.	NEUT.
Nom. vetus	vetus	veter ēs	veter a 2
Gen. veter is	veter is	veter um ³	veter um
$Dat.$ veter \bar{i}	$\text{veter} \mathbf{\tilde{i}}$	veter ibus	veter ibus
Acc. veter em	vetus	veter ēs	veter a
Voc. vetus	vetus	veter ēs	veter a
$Abl.$ veter e^3	veter \mathbf{e}	veter ibus	veter ibus

48. Adjectives with the nominative singular masculine ending in -is and comparatives (§ 51 ff.) have the same ending in the nominative singular for masculine and feminine, but a different form for the neuter.

facilis, facile, easy

SINGULAR		PLURAL	
MASC. AND F	EM. NEUT.	Masc. and Fem.	NEUT.
Nom. facil is	facil e	facil ēs	facil ia
Gen. facil is	facil is	facil ium	facil ium
$Dat.$ facil \tilde{i}	$\operatorname{facil} \overline{\mathbf{i}}$	facil ibus	facil ibus
Acc. facil en	n facil e	facil īs, -ēs	facil ia
Voc. facil is	facil e	facil ēs	facil ia
$Abl.$ facil \bar{i}	$\operatorname{facil} \overline{\mathbf{i}}$	facil ibus	facil ibus

 $^{^{1}}$ Forms in -ens and -ans used as participles or as nouns rather than as adjectives regularly have the ablative singular in -e.

2 For -a instead of -ia in the neuter plural see § 46, Note 1.

3 For -e and -um (instead of -ī and -ium) see § 46, Note 1.

facilior, facilius, easier

	SINGULAR		PLURA	ц
Masc. A	AND FEM.	NEUT.	MASC. AND FEM.	NEUT.
Nom. f	acilior	facilius	faciliōr ēs	faciliōr a
Gen. f	aciliör is	faciliõr is	faciliör um 1	faciliör um ¹
Dat. f	aciliōr ī	faciliōr ī	faciliōr ibus	faciliōr ibus
Acc. f	aciliōr em	facilius	faciliōr ēs, -īs	faciliõr a
Voc. f	acilior	facilius	faciliōr ēs	faciliōr a
Abl. f	aciliōr e (-ī)1	facilior e (-ī) 1	faciliör ibus	faciliōr ibus

- 1. Like facilis are declined: similis, similar; levis, light; fortis, brave; etc.
- 49. Adjectives with nominative masculine singular ending in -er have a special form in the nominative singular for each of the three genders:

ācer, ācris, ācre, sharp

SINGU	T. A 1

\mathbf{M}_{A}	SC.	FEM.	NEUT.
Nom.	ācer	ācr is	ācr e
Gen.	ācr is	$ar{ ext{a}} ext{cr}\mathbf{i} ext{s}$	ācr is
Dat.	ācrī	$ar{ ext{a}} ext{cr}ar{ extbf{i}}$	ācr ī
Acc.	ãcr em	ācr em	ācr e
Voc.	ācer	$ar{ ext{acr}}$ is	ācr e
Abl.	ācr ī	$ar{ ext{acr}}ar{ extbf{i}}$	$ar{ ext{a}} ext{cr}ar{ extbf{i}}$

PLURAL

Nom.	ācr ēs	ācr ē s	ācr ia
Gen.	ācr ium	ācr ium	$ar{ ext{a}} ext{cr}\mathbf{i}\mathbf{u}\mathbf{m}$
Dat.	ācr ibus	ācr ibus	ācr ibus
Acc.	ācr īs, -ēs	ācr īs, —ēs	ācr ia
Voc.	ācr ēs	ācr ēs	ācr ia
Abl.	ācr ibus	ācr ibus	ācr ibus

¹ For -e and -um (instead of -i and -ium) see § 46, Note 1.

 $^{^2}$ Very rarely adjectives have $-\mathrm{er}$ in the nominative singular of all three genders, e.g. über, $\mathit{fertile}.$

- 1. Like ācer are declined: alacer, campester, celeber, equester, palūster, pedester, September, volucer, etc. Celer has genitive celeris, dative celerī, etc.
- 50. Some adjectives are indeclinable: e.g. frūgī, thrifty (in origin a dative meaning for use); nēquam, worthless; necesse, used only in nom. and acc. neut., necessary.

Comparison of Adjectives

- **51.** The comparative and superlative degrees of most adjectives are formed by substituting for the final $-\bar{i}$ or -is of the genitive
 - -ior (masc. and fem.), -ius 1 (neut.) for the comparative.
 - -issimus (masc.), -issima (fem.), -issimum (neut.)² for the superlative.

Positive	Comparative	Superlative
cārus, dear	cār ior, dearer	cār issimus, dearest
gravis, heavy	grav ior, heavier	grav is simus , $\operatorname{\it heaviest}$
atrox, fierce	atrōc ior, fiercer	atrõc issimus, $fiercest$
egēns, needy	egent ior, more needy	egent issimus, most
		needy
(maledicēns, abusive)3	maledicent ior, more	maledīcent issimus,
	abusive	most abusive
(magnificēns,	magnificent ior,	magnificent issimus,
$magnificent)$ 3	$more\ magnificent$	$most\ magnificent$
(benevolēns, kind)3	benevolent ior,	benevolent issimus,
	kinder	kindest
potis (archaic),	pot ior, better	pot issimus, chiefest
possible		

Nēquam (indeclinable in the positive), worthless, has nēqu ior, nēqu issimus.

I For the declension of comparatives see § 48.

 $^2\,\mathrm{The}$ superlative forms are declined like adjectives of the first and second declensions.

³ In classical Latin maledicus, magnificus, and benevolus are regularly used in the positive instead of maledicēns, magnificēns, and benevolēns,

52. Six adjectives in -ilis form their superlatives by substituting -limus (instead of -issimus) for the -is of the genitive:

facilis, easy facil ior facil limus' difficilis, difficult difficil ior difficil limus simil ior similis, like simil limus dissimilis, unlike dissimil ior dissimil limus gracilis, slender gracil ior gracil limus humilis, low humil ior humil limus

53. Adjectives in -er form their superlatives by adding -rimus to the -er of the nominative masculine:

miser, wretched miser ior miser rimus sacer, sacred sacer rimus pulcher, beautiful pulchr ior pulcher rimus celer, swift celer ior celer rimus äcer, sharp ācr ior $\bar{a}cer$ rimusalacer, active alacr ior

Note. Mātūrrimus (from mātūrus) is sometimes used for the usual mātūrissimus.

Irregular and Defective Comparison

54. The following adjectives present special peculiarities of comparison:

1.	bonus, good	mel ior	opt imus
	magnus, large	mai or	max imus
	malus, bad	pe ior	pess imus
	multus, much	$(pl\bar{u}s)^2$	plūr imus
	parvus, small	min or	min imus
	iuvenis, young ³	iūn ior	4
	senex, old	sen ior, older (of two5
		old men)	
	vetus, old	(veter ior)6	veter rimu

² Only the plural of plūs is used as an adjective. The form plūs is sometimes used as a substantive, sometimes as an adverb.

 ³ Iuvenis means in the prime of life.
 4 Minimus nātū means youngest (applicable to people of any age).

⁵ Maximus nātū means oldest, but it may be used also of young people. 6 For veterior (archaic), vetustior (from vetustus) is commonly used.

2.	exterus, outside	exter ior, outer	{extrēmus } outermost
	inferus, under	infer ior, lower	$\left\{ egin{array}{ll} & & & \\ ar{i} & & & \\ \end{array} ight. \left. \left\{ ar{i} & & \\ \right. \left\{ ar{i} & & \\ \right. \left\{ \left\{ \left\{ ar{i} & & \\ \right. \left\{ \left\{ \left\{ ar{i} & & \\ \right\} \right\} \right. \left\{ $
	posterus, following	poster ior, later	$\begin{cases} postr \bar{\mathbf{e}} \mathbf{mus} \ \rangle last \\ post \mathbf{umus} \ \rangle last-born \end{cases}$
	superus, upper	super ior, higher	$\left\{ \begin{array}{l} \operatorname{supr} \bar{\mathbf{e}} \mathbf{m} \mathbf{u} \mathbf{s} \\ \operatorname{sum} \mathbf{m} \mathbf{u} \mathbf{s} \end{array} \right\} highest$
	1	citer ior, hither	cit imus, hithermost
	1	inter ior, inner	intimus, inmost
	1	ulter ior, farther	ult imus, farthest, last
	1	prior, former	pr īmus, <i>first</i>
	1	prop ior, nearer	proximus, nearest, next
	1	${\tt d\bar{e}ter\ ior,} \ inferior$	dēter rimus, worst
	novus, new	-	nov issimus, last
	fidus, faithful		fid issimus, most faith- ful

55. Some adjectives, notably those in -eus, -ius, -uus (except those in -quus) form the comparative and superlative degrees by using magis, more, and maximē, most; e.g. idōneus, necessārius, arduus:

idōneus, suitable, magis idōneus, more suitable, maximē idōneus, most suitable.

56. The comparative ending often means *rather* or *too*; the superlative often means *very*.

altus, high, altior, rather or too high, altissimus, very high.

¹ The positive form of these adjectives is lacking but kindred adverbs and prepositions occur; citrā, on this side; intrā, inside; ultrā, beyond; prae, before; prope, near; dē, down.

² Piissimus (from pius, loyal, devoted) is common in post-Augustan Latin but is not sanctioned by Cicero. Magis and maximē are sometimes used with adjectives that admit of the regular method of comparison.

ADVERBS

- 57. Most adverbs are formed from adjectives by substituting
- 1. $-\bar{e}$ for the final $-\bar{i}$ of the genitive singular masculine of those of the first and second declensions:
 - alte, loftily; misere, wretchedly; pulchre, beautifully; from altus, miser, pulcher.

EXCEPTION: male, from malus; cf. bene.

- 2. -iter, -ter, or -er 1 for the final -is of the genitive singular of those of the third declension:2
 - fēlīciter, happily; audācter, boldly; sapienter, wisely; from fēlīx, audāx, sapiēns.
 - **58.** Other adverbial endings are
 - -ā, -ō (-ŏ):³ eā, posteā, dextrā, tūtō, multō, prīmō, modŏ. -am, -ās, -um, -tim (-sim), -ĕ:4 palam, forās, multum, partim, facile.
 - -īc:5 hīc, illīc, istīc.

other terminations in a few cases: antiquitus, ibi, tandem.

- 1. The adverbs of negation are:
 - a. with imperatives and with the volitive and the optative subjunctives, and in ne....quidem, regardless of mood, regularly nē (see § 278).
 - b. with all other expressions, regularly non; occasionally haud, haut, hau, not; minimē, by no means.

¹ Regularly -er in adverbs from adjectives in -ns: similarly, collerter (from sollers,

² Compare aliter, firmiter, hümäniter, largiter (from adjectives of the second declension): nēquiter (from nēquam).
3 Originally ablatives.
4 Originally accusatives.

⁵ Originally locatives.

Comparison of Adverbs

59. 1. The comparative of an adverb is identical in form with the accusative singular neuter of the comparative of the corresponding adjective.

2. The superlative is formed by substituting $-\bar{\mathbf{e}}$ for the final $-\mathbf{u}\mathbf{s}$ of the superlative of the corresponding adjective.

cār ius, more dearly cār issimē, most dearly cārē, dearly ācer rimē, most fiercely ācriter, fiercely ācrius, more fiercely facilius, more easily facil lime, most easily facile, easily opt imē, best bene, well mel ius, better pe ius, worse pess imē, worst male, badly min imē, least parum, little min us, less mātūr rimē mātūr issimē earliest mātūr ius, earlier mātūrē, early nēqu issimē, most nēquiter, worthlessly nēquius, more worthlessly worthlesslypropius, more nearly proximē, most nearly prope, nearly

Note also the following:

saepe, often	saep ius, more often	saep issimē, most often
nuper, recently	1	nūper rimē, most recently
tempere, seasonably	temper ius, more	
(areatly)	seasonably	
magnopere, $\left\{ egin{matrix} greatly \\ much \end{array} \right\}$	mag is, more	max imē, most
multum, much	plūs, more	plūr imum, most
$ ext{di}ar{ extbf{u}},\ long$	diūt ius, longer	diūt issimē, longest
1	potius, rather	pot issimum, especially
1	prius, before	pr ī mum, first
secus, otherwise	2	1

¹ Lacking

 $^{^2}$ Sētius, less, is often regarded as the comparative of secus, but the two words are probably not etymologically related.

TABLE OF NUMERALS

,	CARDINALS	ORDINALS	DISTRIBUTIVES	Adverbs
1.	ūnus	prīmus	singuli	semel
2.	duo	secundus	bînî	bis
3.	trēs	tertius	ternî (trînî)	ter
4.	quattuor	quārtus	quaternī	quater
5.	quinque	quīntus	quîni	quinquiés
6.	sex	sextus	sēnī	sexiĕs
7.	septem	septimus	septēnī	septiēs
8.	octō	octāvus	octoni	octiēs
9.	novem	nonus	novēnī	noviës
10.	decem	decimus	dēnī	deciēs
11.	ũndecim	ūndecimus	<u> űnd</u> ĕnî	ündeciës
12.	duodecim	duodecimus	duodēnī	duodeciēs
13.		tertius decimus	ternī dēnī	terdeciēs
14.	quattuordecim	quārtus decimus	quaternî dênî	quaterdeciês
15.		quintus decimus	quini dëni	quīnquiēs deciēs
16.		sextus decimus	sēnī dēnī	sexiēs deciēs
17.	septendecim	septimus decimus	septênî dênî	septiēs deciēs
18.	duodēvīgintī	duodēvīcēsimus	duodēvīcēnī	octiës deciës
19.	ündēvīgintī	ūndēvīcēsimus	ũndēvīcēnī	noviēs deciēs
20.	vīgintī	vīcēsimus	vĩcēnĩ	vīciēs
21.	vīgintī ūnus or	vīcēsimus prīmus or	vīcēnī singulī or	vīciēs semel or
	ūnus et vīgintī	ūnus et vīcēsimus	singulī et vīcēnī	semel et vīciēs
22.		vīcēsimus secundus	vicēni bini or	vīciēs bis or
	duo et viginti	or alter et vicēsimus	bînî et vîcênî	bis et vîciēs
30.		trīcēsimus	t rîcênî	trīciēs
40.	4	quadrāgēsimus	quadrāgēnī	quadrāgiēs
50.		quīnquāgēsimu s	quinquägëni	quinquāgies
60.		sexāgēsimus	sexāgēnī	sexāgiēs
70.	X	septuāgēsim us	septuāgēnī	septuāgiēs
80.		octōgēsimus	octögēnī	octögiës
90.		nonāgēsimus	nönägění	nōnāgiēs
100.		centēsimus	centēnī	centiës
101.	centum ūnus or	centēsimus prīmus or	centeni singuli or	centies semel or
	centum et ūnus	centēsimus et prīmus	centēnī et singulī	centiës et seme
120.	centum viginti or	centēsimus vīcēsimus	centēnī (et) vīcēnī	centiēs vīciēs
	centum et viginti			
121.	centum vīgintī	centēsimus vīcēsimus	centēnī vīcēnī	centiës vīciēs
000	ŭnt's	prīmus	singulī	semel
	ducentī	ducentēsimus	ducēnī	ducenties
400.	trecenti	trecentēsimus	trecēnî	trecenties
500.	quadringentī	quadringentēsimus	quadringēnī	quadringenties
600.	quingenti sescenti	quīngentēsimus sescentēsimus	quīngēnī	quingentiës
700.			sescēnī	sescentiës
	septingentī octingentī	septingentēsimus octingentēsimus	septing ënī octing ēnī	septingentiës
	nongenti	nongentēsimus		octingentiēs nongentiēs
	mille	mīllēsimus	nõngēnī singula mīllia	mīlliēs
2000.	duo millia	bis mīllēsimus	bīna mīllia	bis mīlliēs
10,000.	decem millia	deciës millēsimus	dëna millia	deciës milliës
100,000.	centum millia	centiës millësimus	centêna millia	centiës mīlliës
1.000,000.	deciës centena	deciës centiës	deciës centêna	deciës centiës
2,000,000.	millia	mīllēsimus	mîllia	mīllies
	Dittant	maiconnus	milia .	milics
2.7	m1 11 e		11 7 - 1	

Note. The endings -esimus and -ies are often spelled -ensimus and -iens.

NUMERALS

- **60.** 1. Numeral adjectives may be divided into the following classes:
 - a. Cardinals, indicating how many: ūnus, one; duo, two; etc.
 - b. Ordinals, indicating the position in a series: prīmus, first; secundus, second; etc.
 - c. Distributives, indicating how many each: singuli, one each, one by one; bīnī, two each, two by two; etc.
- 2. Numeral adverbs indicate how many times: semel, once; bis, twice; etc.
- 61. The different classes of numerals may be seen in the Table of Numerals on the opposite page.
- 62. 1. Ordinals are declined like bonus; distributives, like the plural of bonus, but usually with -um instead of -ōrum in the genitive plural (masculine and neuter). Singulī, however, regularly has singulōrum.
- 2. Cardinals are indeclinable, except unus, duo, tres, the hundreds above centum, and the plural millia, which are declined as follows:

ūnus, -a, -um, like solus (§ 45).

	M.	F.	Ň.	M. AND F.	N.
Nom.	$\mathrm{du}reve{o}^{2}$	du ae	du ŏ	${ m tr}ar{ m e}{ m s}$	tr ia
Gen.	du õrum	du ärum	du örum	tr ium	tr ium
Dat.	du õbus	du ābus	du õbus	tr ibus	tr ibus
Acc.	du ös (du o)	du ās	du o	trēs (trīs)	tr ia
Abl.	du ōbus	du ābus	du ōbu s	tr ibus	tr ibus

Like duo is declined ambō,² ambae, ambō, both, except that it retains its original long -ō.

¹ Hence the use in multiplication; bis bīna, twice two, lit. two times, two each time. ² Duo and ambō are remnants of a dual number (otherwise lost in Latin).

Ducenti, -ae, -a, trecenti, -ae, -a, etc., are declined like the plural of bonus, but sometimes with -um instead of -orum in the genitive plural masculine and neuter.

Mille is an indeclinable adjective in the singular, a substantive in the plural.1

SING	ULAR	PLURAL
Nom.	mïlle	mīll ia ²
Gen.	mīlle	mīll ium
Dat.	mīlle	mīll ibus
Acc.	$m\bar{\imath}$ lle	${ m mar{ ilde{ ilde{l}}}}$ ll ${ m ia}$
Abl.	$m\bar{\imath}lle$	mīll ibus

63. The ancient Romans used the following system of notation:

1	Ι	15	XV	100	C
2	II	16	XVI	200	CC
3	m	17	XVII	300	CCC
4	IIII 3 (IV)	18	XVIII	400	CCCC
5	V^4	19	XVIIII 3 (XIX)	500	\mathbf{D}^4
6	VI	20	XX	600	DC
7	VII	21	XXI	700	DCC
8	VIII	22	XXII	800	DCCC
9	VIIII 3 (IX)	30	XXX	900	DCCCC
10	X	40	XXXX3 (XL)	1000	CIO,4 later M 4
11	XI	50	L	2000	CIOCIO, later
12	XII	60	LX		MM
13	XIII	70	LXX	10,000	
14	XIIII 3 (XIV)	80	LXXX	100,000	Ĉ
		90	LXXXX3 (XC)	1,000,000	

¹ Hence the genitive of the whole (§ 156) is used with millia, while mille is ordinarily

an adjective agreeing with its noun, e.g. duo millia hominum, but mille hominës.

2 After the Augustan period the plural of mille was spelled with only one I, milia,

3 The Romans used IIII, VIIII, XIIII, XVIIII, XXXX, LXXXX, etc., more commonly than IV, IX, XIV, etc.

⁴ The character CIO was originally used for 1000. This developed into M, then into M. Half of the CIO, viz. IO developed into D, 500. The character V was merely the upper half of X.

64. The rules for the use or omission of the conjunction with numerals are the same as those for corresponding expressions in English:

From 21 to 99:

vīgintī quīnque, twenty-five

or

quinque et viginti, five and twenty

or rarely

viginti et quinque, twenty and five.

Over 100:

ducenti quinque, two hundred five

or

ducenti et quinque, two hundred and five.

65. Latin, however, differs from English in not allowing the conjunction above 100, if the number added to the hundreds, thousands, etc., consists of more than one word:

ducenti viginti quinque, two hundred twenty-five but not

ducenti et viginti quinque, two hundred and twenty-five.

66. Distributives are used in the sense of cardinals with nouns that are plural in form but singular in meaning¹ (sometimes, in poetry, with other nouns):

bīna castra, two camps.

67. In expressing fractions, numerals are used with pars or partes understood:

duae quintae (partes), two fifths.

If the numerator is only one less than the denominator, the partes is expressed and the ordinal omitted:

duae partēs (= duae tertiae partēs), two thirds. trēs partēs (= trēs quārtae partēs), three fourths. quattuor partēs (= quattuor quīntae partēs), four fifths.

¹ But ūnī and trīnī are used in such cases instead of singulī and ternī.

68. A numeral adverb (modifying centēna mīllia understood) is often used with a genitive:

deciēs sēstertium (= deciēs centēna mīllia sēstertium). 1,000,000 sesterces, lit. ten times (a hundred thousand) of sesterces.

PRONOUNS

69. The different classes of pronouns are: personal, reflexive, possessive, demonstrative, intensive, relative, interrogative, and indefinite.

Personal Pronouns

70. The personal pronouns are declined as follows: 1

	First Per	RSON	Second Person		
	SINGULAR	Plural	SINGULAR	PLURAL	
			tū, thou, you		
Gen.	meī, of me	nostrum \5of us	tuī, of thee, of	vestrum } of you	
		nostrī ∫	you	vestrī j oj you	
Dat.	mihi ²	nōbīs	tibi ⁶	võbīs	
Acc.	mē ³	nõs	tē ³	vōs	
Voc.	4		tū	vōs	
Abl.	mē ³	nōbīs	tē ³	vōbīs	

THIRD PERSON

Supplied by the demonstrative pronoun is, he; ea, she; id, it (See § 73, 4.)

¹ From the nature of their meaning most of the personal pronouns lack the vocative

² Mī and mihī are found in poetry for mihī.

 $^{^3\ \}text{M\'ed}$ and t\'ed occur for m\'e and t\'e in early Latin.

Lacking.
 For the difference in use between nostrum, vestrum and nostri, vestri see § 229, 2. Vostrum, vostrī occur for vestrum, vestrī.

⁶ Sometimes tibī in poetry.

1. Egomet, võsmet, etc., mean I myself, you yourselves, etc., but tūte is used instead of tūmet.

For the use of personal pronouns see § 229.

Reflexive Pronouns

71. Reflexive pronouns refer back to the subject of their clause (mē audiō, I hear myself; tē audīs, you hear yourself; etc.) and therefore have no nominative case. The oblique cases of personal pronouns of the first and second persons serve as the reflexives for these persons. The reflexive of the third person is thus declined:

SINGULAR AND PLURAL

For the uses of reflexive pronouns see § 234.

¹ In early Latin also tütemet, tütimet.

² In poetry sometimes sibī.

Sed occurs for se in early Latin.

Possessive Pronouns (Adjectives)

72. These possessive pronominal adjectives are:

FIRST PERSON SECOND PERSON THIRD PERSON THIRD PERSON REFLEXIVE (Supplied by the meus, my tuus, thy, your suus, his, her, genitives of is, its, their ea, id, § 73, 4.) noster, our vester,1 your For uses of suus, see § 234. eius, his, her, its, of that one, of

eius, his, her, its, of that one, of him, of her, of it eorum \tag{their}, of those, earum \tag{of them}

Meus, tuus, suus are declined like bonus, except that the vocative singular masculine of meus is mī; noster and vester, like niger.²

1. For emphasis -pte = own is sometimes appended to the ablative singular of possessives: suopte corpore, by his own body.

For the use of possessive pronouns, see § 230.

Demonstrative Pronouns

73. The demonstrative pronouns point out something:

hic, this (near me)
iste, that (near you)
ille, that (yonder)
is, a weak that, or a weak this (cf. its use as a personal pronoun,
§ 70)
idem, the same

¹ Sometimes written voster in early and late Latin

² Nominative, noster, nostra, nostrum: genitive nostrī, nostrae, nostrī, etc.

They are declined as follows:

SINGULAR				PLURAL			
	\mathbf{N}	IASC.	Гем.	NEUT.	Masc.	Гем.	NEUT.
1.	Nom.	hic 1	haec	hoc	hĩ	hae	haec
	Gen.	huius	huius	huius	hōrum	hārum	hōrum
	Dat.	huic	huic	huic	hīs	hīs	hīs
	Acc.	hunc	hanc	hoc	hōs	hās	haec
	Abl.	hōc	hāc	hōc	hīs	hīs	hīs
2.	Nom.	iste 2	ista ²	istud ²	istī	istae	ista ²
		istīus	istīus	istīus	istōrum	istārum	istõrum
		istī	istī	istī	istīs	istīs	istīs
	Acc.	istum	istam	istud	istös	istās	ista
		istō	istã	istō	istīs	istīs	istīs
3.	Ille ³	is decline	d like ist e	e.			
4.	Nom.	is	ea	id	eĭ, iī (ī)	eae	ea
	Gen.	eius	eius	eius	eōrum	eārum	eōrum
	Dat.	eī 4	eī 4	eī 4	eīs 5	eīs 5	eīs 5
	Acc.	eum	eam	id	eōs	eās	ea
	Abl.	eō	eā	eõ	eīs ⁵	eīs ⁵	eīs ⁵
5.	Nom.	īdem	eadem	idem	eīdem 6	eaedem	eadem
	Gen.	eiusdem	eiusdem	eiusdem	eōrundem	eārundem	eōrundem
	Dat.	eīdem	eīdem	eīdem	eīsdem 7	eīsdem ⁷	eïsdem ⁷
	Acc.	eundem	eandem	idem	eösdem	eāsdem	eadem
	Abl.	eōdem	eādem	eödem	eīsdem ⁷	eīsdem ⁷	eīsdem ⁷

For the use of demonstrative pronouns, see § 240.

¹ Regularly hic in early Latin. The original form was hice and such forms as huiusce, hösce, hisce, are common. Cf. haecine, huncine, etc. (originally haece-ne, hunce-ne, etc.). Hoius, hoic, hisce (nom. plur. masc.) are archaic for huius, huic, hi,

respectively.

2 Istic, istaec, istue occur for iste, ista, istud: also illic, illaec, illue (gen. illīusce) for ille, illa, illud.

3 Olle occurs for ille.

4 Sometimes also ēī, ei.

5 Also īīs and īs.

6 Also īdem and īīdem.

7 Also īīs dem and īsdem.

The Intensive Pronoun

74. The intensive pronoun is ipse, myself, yourself, himself, etc. It is regularly in apposition (§ 242) with some noun or pronoun (expressed or understood) and must be carefully distinguished in use from the reflexive pronouns. It is declined as follows:

SINGULAR			PLURAL			
	Masc.	Гем.	NEUT.	Masc.	FEM.	NEUT.
Nom.	ipse 1	ipsa	ipsum	ipsī	ipsae	ipsa
Gen.	ipsīus	ipsīus	ipsīus	ipsōrum	ipsārum	ipsörum
Dat.	ipsī	ipsī	ipsī	ipsīs	ipsīs	ipsīs
Acc.	ipsum	ipsam	ipsum	ipsōs	ipsās	ipsa
Abl.	ipsō	ipsā	ipsō	ipsīs	ipsīs	ipsīs

For the use of ipse, see § 242.

Relative Pronouns

75. The relative pronouns are:

quī, who, which quicumque) who everquisquis uter whichever (of two) utercumque \(\)

1. Quī is declined as follows:

£	SINGULAR		PI	LURAL	
Masc.	FEM.	NEUT.	Masc.	FEM.	NEUT.
Nom. qu $f i$	quae	quod	quī	quae	quae
Gen. cuius 2	cuius 2	cuius 2	quŏrum	quārum	quōrum
Dat. cui 2	cui 2	cui 2	quibus 4	quibus 4	quibus4
Acc. quem	quam	quod	quōs	quās	quae
Abl. quō ₃	quā ³	quō 3	quibus 4	quibus 4	quibus4

¹ Ipsus (for ipse) occurs in early Latin.

Quoius, quoi are earlier forms of cuius, cui.
 Qui (abl.) is used for quō or quā in quīcum, with whom.
 Occasionally quīs.

2. The quī in quīcumque, whoever, is declined like quī (above), the -cumque remaining unchanged:

3. Each quis in quisquis, whoever, is declined like the interrogative quis (§ 76, 1):

4. Uter (also the uter in utercumque), whichever (of two), is declined like neuter (§ 45).

Interrogative Pronouns

76. The interrogative pronouns are:

quis, who? (usually used substantively): quis es, who are you? quī, what? what sort of? (usually adjectival, modifying a noun): quī homō, what man? uter, which (of two)?

1. Quis and qui are declined like the relative qui, except that quis in the singular has

 $egin{array}{lll} Masc. & Fem. & Neut. \\ Nom. & quis & quis & quid \\ Acc. & quem & quid \end{array}$

An ablative form qui (cf. quicum, with whom, § 75, 1, footnote 3) is used as an interrogative adverb meaning how? why?

2. Uter, which (of two)? is declined like neuter (§ 45.)

Quis asks for the name, even in its (rare) use as an adjective: quis homō, what man? who?

Quisnam and quinam differ from quis and qui much as who (what) in the world? differs from who (what)?

Indefinite Pronouns

77. Indefinite pronouns have the various meanings seen in the list below:

SUBSTANTIVES	ADJECTIVES
aliquis 1 quispiam some one	aliquī guispiam some
nesciŏ quis, some one or other	nesciŏ quī, some—or other
(see \S 6, I , g)	
quis 1	quī ²
quisquam 3 any one	quisquam 3 ecqui 4 any
ecquis 4 \int \text{any one}	ecquī 4 \int any
quisque, ⁵ each	quisque, each
quīvīs any one you please	quīvīs any you please
- /	- ,
quīdam, a certain person	quīdam, a certain
uterque, each (of two)	uterque, each (of two)
utervis \ either one (of the two)	utervīs \ either (of the two) you uterlibet \} please
utervis either one (of the two) uterlibet you please	uterlibet ∫ please
alteruter, the one or the other	alteruter, the one or the other

- 78. In each of these pronouns, the quis or the qui (wherever it occurs) is declined as follows:
- 1. if the pronoun is used substantively, like the interrogative (masculine and feminine quis, neuter quid) except the following nominative singulars:

Masc.	FEM.
quīvīs	quaevīs
quīlibet	quaelibet
guīdam	quaedam

¹ Sometimes an adjective.

² Sometimes used substantively after sī, nisi, nē, num.

³ Lacks the plural.

⁴ Regularly confined to interrogations (see § 248).

⁵ In ūnusquisque, each one, ūnus and quisque are each declined; Gen. ūnīuscuiusque, Dat. ūnīcuique, etc.

2. if the pronoun is used adjectively, like the relative (masculine qui, feminine quae, neuter quod) except the following nominative and accusative forms:

		SINGULAR		PLURAL
	Masc.	FEM.	NEUT.	NEUT.
Nom.	quisquam	aliqua qua (or quae) quisquam ecqua (or ecquae)	quidquam 1	aliqua qua (or quae)
Acc.	(quisque	quemquam	quidquam ¹	aliqua qua (or quae)

a. The other part of the word, if any, remains unchanged, thus:

Masc.	FEM.	NEUT.	Masc.	FEM.	NEUT.
N. aliquis	aliquis	aliquid	aliquī	aliqua	aliquod
G. alicuius	alicuius	alicuius	alicuius	alicuius	alicuius
D. alicui	alicui	alicui	alicui	alicui	alicui
	etc.			etc.	

- N. quispiam quispiam quidpiam quispiam quaepiam quodpiam
- ${\it G.}$ cuiuspiam cuiuspiam cuiuspiam cuiuspiam cuiuspiam cuiuspiam
- - b. Quīdam changes -m- to -n- in accusatives and genitives before the -dam: quendam, quandam, quōrundum, quārundam.
 - c. Uter in the above compounds is declined like uter used separately (§ 45), the other part of the word remaining unchanged: utrīusque, utrīque, etc.; alterutrīus,² alterutrī, etc.

¹ Also spelled quicquam.

² Alter in alteruter is also sometimes declined.

VERBS AND THEIR CONJUGATION

- 79. Verbs vary in form according to Voice, Mood, Tense, Number and Person. They have
 - 1. Two Voices: Active, Passive.1
 - 2. Three Moods: Indicative, Subjunctive, Imperative.
 - Six Tenses: Present, Imperfect, Future, Perfect, Pluperfect, Future Perfect.²
 - 4. Two Numbers: Singular, Plural.
 - 5. Three Persons: First, Second, Third.
- 80. Included in conjugation, besides the verb proper, are the following forms that partake of the nature partly of verbs, partly of nouns and adjectives:³
- 1. Infinitive,⁴ used (like a noun) in certain case constructions (§ 305), but (like a verb) having tenses and voices, and capable of taking an object and adverbial modifiers.
- 2. Gerund, declined (like a noun), but (like a verb) capable of taking an object and adverbial modifiers.
- Supine, having (like a noun) an accusative and an ablative case, but (like a verb) capable of taking an object and adverbial modifiers.
- 4. Participle, declined and modifying nouns (like an adjective), but (like a verb) having tenses and voices and capable of taking an object and adverbial modifiers.

Stems and Principal Parts

- 81. A verb has three stems,⁵ present, perfect, and participial, from which all the various forms of the verb are derived.⁶
 - ¹ For the passive form used like the Greek middle voice, see § 175, 1.
- ² The subjunctive has no future or future perfect. The imperative has only present and future.
 - 3 The term finite verb excludes these forms.
 - 4 The infinitive was originally a case form of a noun.
- $^{5}\,\mathrm{Stems}$ in turn are developed from a fundamental part common to all forms of the verb (see Appendix C).
- 6 But see page 51, footnote 2.

The principal parts of a verb are certain forms which together show all three of the stems and therefore the complete conjugation of the verb. They are the

perfect passive participle (or supine, identical in form with the neuter of the perfect passive participle), showing the participial stem.

The forms derived from each of the three stems are shown in the following table:

82. Examples of Principal The Forms Derived from Parts and the Stems The Various Stems Shown by Them

SHOWN BY THEM				
		(Present Indicative		
amō,³ amāre (Present	Stem, amā-)	Imperfect Indicative		
amo, amare (Fresent	stem, ama-)	Future Indicative	Active	
manaā 3 manāra /	monē-)	Present Subjunctive	and	
moneō,³ monēre (,,	, mone-)	Imperfect Subjunctive	Passive	
(\		1 000110	
regō,³ regere (,,	rege-)4	Imperative Present Infinitive		
11- 4 1- /		Present Participle		
audiō,³ audīre (,,	audi)	Present Participle Gerund		
		Gerundive		
		Perfect Indicative)	
amāvī (Perfect S	stem, amāv-)	Pluperfect Indicative		
monuī (,,	monu-)	Future Perfect Indicative	el	
rēxī ("	rēx-)	Perfect Subjunctive	Active	
audīvī (,,	audīv-)	Pluperfect Subjunctive	-	
		Perfect Infinitive]	

¹ First person singular active.

² If a verb lacks both the perfect passive participle and the supine, the future active participle is given as one of the principal parts to show the participial stem.

³ For the numerous variations in the final vowel of the stem before the personal endings, see Appendix C.

⁴ The final vowel of the stem varies; cf. regit, regunt, reget. See Appendix C.

Examples of Principal			RINCIPAL	THE FORMS DERIVED	FROM
Par	TS Al	D THE	e Stems	THE VARIOUS STEMS	(Cont.)
Sно	WN E	т Тн	EM—($Cont.$)		
•				(Fut. Infin., Active and I	Passive ¹
amātum (Participial Stem, amāt-)		Fut. Participle, Active ²			
	`		,	Supine	*
monitum	(monit-)	Perfect Indicative)
	`	*/	,	Pluperfect Indicative	
rēctum	(••	rēct-)	Fut. Perf. Indicative	
	`	,,	,	Perfect Subjunctive	Passive
audītum	(audīt-)	Pluperf. Subjunctive	}
	`	"	,	Perfect Infinitive Perfect Participle	
				Perfect Participle	J

83. There are four regular conjugations, each conveniently designated by the ending of its present infinitive, thus:

Conjugation	Infinitive Ending
First	–āre
\mathbf{Second}	-ēre
Third	-ĕre
$\bf Fourth$	−īre

Conjugation of Sum

84. This verb properly belongs among the irregular verbs (§§ 100-109), but its inflection is given here on account of its use in the passive of the regular conjugations.

Principal Parts: sum, esse, fui, futūrus 8

¹ The future passive infinitive is in its origin the supine joined with irī. Dixit eum (eam, id) captum irī originally meant he said it was being gone (i.e. there was a movement) to capture him (her, it). (See supine, § 341.)

²The form of the future active participle is occasionally not indicated by the per-

²The form of the future active participle is occasionally not indicated by the perfect passive participle; e.g. fruitūrus, moritūrus, oritūrus, paritūrus, ruitūrus, iuvātūrus, lavātūrus, secātūrus.

³ Sum has no perfect passive participle or supine. Hence the future participle is given as one of the principal parts. See page 51, footnote 2.

INDICATIVE

Present

SINGULAR

sum, Iam

es, you are est, he 2 (she, it) is PLURAL

sumus, we are es tis, you are

sunt, they are

Imperfect

er am, I was er ās, you were er at, he2 was

er āmus, we were erātis, you were er ant, they were

FUTURE

erō, I shall be er is, you will be er it, he 2 will be

er imus, we shall be er itis, you will be er unt, they will be

Perfect

SINGULAR

PLURAL

fuī, I have been, was fu istī, you have been, were fu it, he 3 has been, was

fu imus, we have been, were fu istis, you have been, were fu erunt (-ere), they have been,

PLUPERFECT

fu eram, I had been fu erās, you had been fu erat, he3 had been

fu **erāmus**, we had been fu erātis, you had been fu erant, they had been

FUTURE PERFECT

fu erō, I shall have been fu eris, you will have been fu erit, he 3 will have been

fu erimus, we shall have been fu eritis, you will have been fu erint, they will have been

1 When the subject of a finite verb is a personal pronoun, it is indicated by the ending of the verb and is not as a rule separately expressed except for emphasis or contrast, as in ego sum, tū non es, is (ille) est, I am, you are not, he is.

2 Whether the unexpressed subject is to be translated by he, she, or it depends upon the context.

3 Or she or it.

SUBJUNCTIVE

PRESENT

s im, may I be, I should (here-

`after) be

s imus, may we be, let us be, we

s is, may you be, you would

should (hereafter) besītis, may you be, you would

(hereafter) be

(hereafter) be

s it, may he be, let him 1 be, he 2 would (hereafter) be

s int, may they be, let them be, they would (hereafter) be

IMPERFECT

es sem, I should (now) be 3

es sēmus, we should (now) be

es sēs, you would (now) be 3

es sētis, you would (now) be

es set, he 2 would (now) be 3

es sent, they would (now) be

Perfect

fu erim For translations of the fu erīmus 4

fu erīs 4 perfect subjunctive,

fu erītis 4

fu erit see Note on page 55.

fu erint

PLUPERFECT

fu issem, I should have been 5

fu issēmus, we should have been

fu issēs, you would have been fu isset, he 2 would have been

fu issētis, you would have been

fu issent, they would have been

IMPERATIVE

Pres. es, be thou

es te, be ye

es tō, you shall be

es tote, you shall be

es tō, he 2 shall be

s unto, they shall be

¹ Or her or it.

 2 Or she or it.

3 Should (would) be, as a translation of the imperfect subjunctive, means should (would) now be (if circumstances were different: see § 307, 3).

⁴ The i of the subjunctive forms, fueris, fuerimus, fueritis, etc., is sometimes short. 5 I.e., should (would) have been, if circumstances had been different (§ 307, 3).

INFINITIVE

PARTICIPLE

Pres. es se, to be

Perf. fu isse, to have been

Fut. fut urus 1 esse, to be about to be fut urus, 1 about to be

EXCEPTIONAL FORMS: For present subjunctive (especially in early Latin), siem, siës, siet, and fuam, fuās, fuat, fuant; for imperfect subjunctive, forem, fores, foret, forent; for future infinitive, fore (= futurum esse).

Note. In main clauses the perfect subjunctive admits of any of the translations above indicated for the present subjunctive, though with different shades of meaning (see §§ 279, 280, 282). It may also mean suppose or granted that something was or has been in the past, e.g. fuerim, granted that I was or have been; amaverim, granted that I loved or have loved.

For meanings of the subjunctive not noticed here or in the following paradigms, see under Syntax.

85.

FIRST (or -ARE) CONJUGATION

amō, love

Principal Parts: amō, amāre, amāvī, amātum

ACTIVE VOICE

INDICATIVE

PRESENT

SINGULAR

PLURAL

am ō, I love amā s, you love ama t, he loves amā mus, we love amā tis, you love ama nt, they love

IMPERFECT

amā bam, I was loving ² amā bās, you were loving amā bat, he was loving amā bāmus, we were loving amā bātis, you were loving amā bant, they were loving

¹ Futurus (fem. -a, neut. -um) is declined like bonus, -a, -um.

² For other translations of the imperfect, see § 256.

FUTURE

amā bō, I shall love amā bis, you will love amā bit, he will love amā bitis, you will love amā bitis, you will love amā bunt, they will love

PERFECT

amāv ī, I loved, have loved amāv istī, you loved, have loved amāv it, he loved, has loved amāv imus, we loved, have loved amāv istis, you loved, have loved amāv ērunt (-ēre), they loved, have loved

PLUPERFECT

amāv eram, I had loved amāv eras, you had loved amāv erat, he had loved amāv erāmus, we had loved amāv erātis, you had loved amāv erant, they had loved

FUTURE PERFECT

amāv erō, I shall have loved amāv eris, you will have loved amāv erit, he will have loved amāv erimus, we shall have loved amāv eritis, you will have loved amāv erint, they will have loved

SUBJUNCTIVE

PRESENT

SINGULAR

PLURAL

am em, may I love, I should
(hereafter) love
am ēs, may you love, you would
(hereafter) love
am et, may he love, let him love,

he would (hereafter) love

am ēmus, may we love, let us love,
we should (hereafter) love
am ētis, may you love, you would
(hereafter) love
am ent, may they love, let them
love, they would (hereafter) love

IMPERFECT

amā rem, I should (now) love 1 amā rēs, you would (now) love 1 amā ret, he would (now) love amā rētis, you would (now) love ¹ amā rētis, you would (now) love ¹ amā rent, they would (now) love

1 Should (would) love, as a translation of the imperfect subjunctive, means should (would) now be loving (if circumstances were different: see § 307, 3).

Perfect

amāv erim 1 amāv erīs 2 amāv erit

amāv erīmus 2 amāv erītis 2 amāv erint

PLUPERFECT

amāv issem, I should have loved

amāv issēmus, we should have

amāv isset, he would have loved

amāv issēs, you would have loved amāv issētis, you would have loved amāv issent, they would have loved

IMPERATIVE

Pres. amā, love

amā te, love

amā tō, you shall love Fur.

amā tote, you shall love

amā tō, he shall love

ama ntō, they shall love

INFINITIVE

PARTICIPLE

Pres. amā re, to love

Pres. amā ns,3 loving

PERF. amāvisse, to have loved

amāt ūrus esse, to be Fur.

Fur.

amāt ūrus, about to love

about to love

GERUND

SUPINE

Gen. ama ndī, of loving

Dat.ama ndō, to or for loving

ama ndum, loving

Acc. amāt um,4 to (in order to) love

Abl. ama ndō, by loving

Abl. amāt ū,5 in the loving

¹ See § 84, Note.

² Instead of the usual i in the second person singular and the first and second person plural of the perfect subjunctive, i is sometimes found. (Cf. p. 54, footnote 4.)

³ Declined; amantis, amanti, etc.

⁴ The accusative of the supine expresses limit of motion (§ 178), lit. to (the) loving. ⁵ Ablative of Specification (§ 191): freely, to love; mīrābile dictū, wonderful to tell (lit. in the telling, as regards the telling).

PASSIVE VOICE

INDICATIVE

PRESENT

SINGULAR

PLURAL

am or, I am loved ¹ amā ris, (-re) you are loved ¹ amā tur, he is loved

amā mur, we are loved ¹ amā minī, you are loved ama ntur, they are loved

IMPERFECT

amā bar, I was loved ¹ amā bāris (-re), you were loved amā bātur, he was loved amā bāmur, we were loved 1 amā bāminī, you were loved amā bantur, they were loved

FUTURE

amā bor, I shall be loved amā beris (-re), you will be loved amā bitur, he will be loved amā bimur, we shall be loved amā biminī, you will be loved amā buntur, they will be loved

PERFECT

amāt us (-a, -um) sum, I have been loved, was loved amāt us es, you have been loved, amāt ī sumus, we have been loved, were loved

amāt us es, you have been loved, were loved amāt us est, he has been loved,

 $was\ loved$

amātī estis, you have been loved, were loved

amāt ī sunt, they have been loved, were loved

PLUPERFECT

amāt us eram, I had been loved amāt us erās, you had been loved amāt us erat, he had been loved amāt ī erāmus, we had been loved amāt ī erātis, you had been loved amāt ī erant, they had been loved

¹Amor, amābar, etc., mean I am loved, I was loved, etc., in the sense of am being loved (an act now in progress), was being loved (an act in progress in the past), etc. In the cases of some verbs being must be used to make the meaning clear: e.g. vulneror = I am being wounded. I am wounded (i.e. am a wounded man) would mean that the act of wounding is past and would be expressed by vulnerātus sum, where sum alone is the verb and vulnerātus a participle (used like a predicate adjective) indicating a state or condition. Cf. p. 60, footnote 1.

FUTURE PERFECT

amāt us erō, I shall have been

amāt ī erimus, we shall have been

amāt us eris, you will have been loved

amāt ī eritis, you will have been

loved

amāt us erit, he will have been loved

amāt ī erunt, they will have been loved

SUBJUNCTIVE

Present

am er, may I be loved, I should (hereafter) be loved

am ēmur, may we (let us) be loved, we should (hereafter) be loved

am ēris (-re), may you be loved, you would (hereafter) be loved am ētur, may he (let him) be loved, he would (hereafter) be loved

am ēminī, may you be loved, you would (hereafter) be loved

am entur, may they (let them) be loved, they would (hereafter) be loved

IMPERFECT

amā rer, I should (now) be loved 1

amā rēmur, we should (now) be

loved 1

amā rēris (-re), you would (now) be loved

amā rēminī, you would (now) be

loved

amā rētur, he would (now) be loved amā rentur, they would (now) be loved

Perfect

amāt us sim 2 amāt us sīs

amāt ī sīmus 2 amāt ī sītis

amāt us sit

amāt ī sint

¹ I.e. the act would now be going on (if circumstances were different): of. p. 54, footnote 3. See § 307, 3. ² See § **84**, Note.

PLUPERFECT

amāt us essem, I should have been amāt ī essēmus, we should have been loved

amāt us essēs, you would have

amātī essētis, you would have

been loved

been loved

amāt us esset, he would have been amāt ī essent, they would have been lovedloved

IMPERATIVE

Pres. amā re, be loved amā minī, be loved

amā tor, you shall be loved

amā tor, he shall be loved ama ntor, they shall be loved

INFINITIVE

PARTICIPLE

amā rī, to be loved Pres.

amā tus esse, to have been

Perf. amā tus, having been

loved

loved 1

Fur. amā tum īrī, to be about to be loved

GERUNDIVE ama ndus, to be loved

= deserving to be

loved86. The following verbs have the infinitive in -are, but differ from amare in forming some of their principal parts:

(For an alphabetical list of verbs see § 413)

explicatum (explicitum) explicāvī (explicui)

So implicō

explicō, unfold

pōtō, drink pōtāvī põtum iuvō, aid iūvī iūtum

lavō, wash lāvī lautum (lõtum, lavātum)

¹ The perfect passive participle of some verbs may express a state of things resulting from past action: e.g. armatus, armed, i.e. in an armed state, a state resulting after the act of arming is ended. Amatus, on the other hand, does not mean loved (beloved), because after the act of loving a person is ended, the person is no longer a loved person. Armātus est is good Latin for he is armed, but amātus est is not good Latin for he is loved. Cf. p. 66, footnote 3.

dō,¹ give	dedī	dătum
stō, stand	stetī	stătūrus ²
So circumstō, an	testō	
praestō, be superior	praestitī	praestitum (praestatum)
So restō 2	_	
domō, tame	domuī	domitum
${f vet}$ o, $forbid$	vetuī	vetitum
crepō, rattle	crepuĩ	crepitūrus 2
cubō, lie	cubuī	cubitūrus ²
micō,³ quiver	micuī	4
tonō, thunder	tonuī	-tonitum
fricō, rub	fricuī	frictum (fricātum)
secō, cut	secuī	sectum
sonō, sound	sonuī	sonātūrus ²

SECOND (or -ERE) CONJUGATION

87.

moneō, advise

Principal Parts: moneō, monēre, monuī, monitum

ACTIVE VOICE

INDICATIVE

PRESENT

SINGULAR

PLURAL

mone $\bar{\mathbf{o}}$, I advise monē s, you advise mone t, he advises

monē mus, we advise monē tis, you advise mone nt, they advise

IMPERFECT

monē bam, I was advising 5 monē bās, you were advising monē bat, he was advising

monē bāmus, we were advising monē bātis, you were advising monē bant, they were advising

 $^{^1\,\}text{D\"{o}}$ differs from the other verbs here given in having ă instead of \bar{a} in all forms except dās, dā, and dāns. For the present subjunctive, duim, duint, etc. (archaic and poetical) occur for the regular dem, dent, etc.

2 Lacks perfect participle.
3 Dimicāre is regular.
5 For other translations of the imperfect, see § 256.

FUTURE

monē bō, I shall advise monē bis, you will advise monē bit, he will advise monē bimus, we shall advise monē bitis, you will advise monē bunt, they will advise

Perfect

monu $\overline{\mathbf{i}}$, I advised, have advised

monu imus, we advised, have advised

monu istī, you advised, have advised .

monu istis, you advised, have advised

monu it, he advised, has advised

monu **ērunt**, they advised, have advised

PLUPERFECT

monu eram, I had advised monu erās, you had advised monu erat, he had advised

monu erāmus, we had advised monu erātis, you had advised monu erant, they had advised

FUTURE PERFECT

monu erö, I shall have advised monu eris, you will have advised monu erit, he will have advised

monu erimus, we shall have advised monu eritis, you will have advised monu erint, they will have advised

SUBJUNCTIVE

Present

SINGULAR

PLURAL

mone am, may I advise, I should (hereafter) advise

mone āmus, may we (let us) advise, we should (hereafter) advise

mone ās, may you advise, you would (hereafter) advise mone at, may he advise, let him advise, he would (hereafter) advise

mone ātis, may you advise, you would (hereafter) advise mone ant, may they advise, let them advise, they would (hereafter) advise

IMPERFECT

monē rem I should (now) ad-

monē rēmus, we should (now)

advise

monē rēs, you would (now) advise

monē rētis, you would (now) ad-

vise

monē ret, he would (now) advise

monē rent, they would (now) advise

Perfect

monu erim 2

monu erīmus 3

monu erīs 3

monu erītis 3

monu erit

vise 1

monu erint

PLUPERFECT

monu issem, I should have ad-

monu issēmus, we should have

vised

advised

monu issēs, you would have advised

monu issētis, you would have ad-

vised

monu isset, he would have advised

monu issent, they would have ad-

vised

IMPERATIVE

Pres. monē, advise

monē te, advise

monē tō, you shall advise

monē tōte, you shall advise

monē tō, he shall advise

mone nto, they shall advise

INFINITIVE

PARTICIPLE

Pres. mone re, to advise

Pres. monē ns,4 advising

Perf. monu isse, to have advised

monit ūrus esse, to be

Fur. monit ūrus, about to ad-

about to advise

vise

1 I.e. should (would) now be advising (if circumstances were different). See p. 54, footnote 3, and § 307, 3.

² See § 84, Note.

 3 For the $\overline{\imath}$ see p. 57, footnote 2.

4 Declined monens, monentis, monenti, etc.

GERUND

SUPINE

Gen. mone ndī, of advising

Dat. mone ndo, to or for advising

Acc. mone ndum, advising Acc. monit um, to (in order to)

advise

Abl. mone ndō, by advising

Abl. monit $\bar{\mathbf{u}}$, lit. in the advising 1

PASSIVE VOICE

INDICATIVE

PRESENT

SINGULAR

PLURAL

mone or, I am advised 3 monē ris, (-re) you are advised monē tur, he is advised

monë mur, we are advised 3 monē minī, you are advised mone ntur, they are advised

IMPERFECT

monē bar, I was advised 4 monē bāris (-re), you were advised

monē bāmur, we were advised 4 monē bāminī, you were advised

monē bātur, he was advised

monē bantur, they were advised

FUTURE

monē bor, I shall be advised monē beris (-re), you will be ad-

monē bitur, he will be advised

monē bimur, we shall be advised monē biminī, you will be advised

monē buntur, they will be advised

¹ See p. 57, footnote 4. ² See p. 57, footnote 5.

³ Am (are) advised, in the sense of am (are) being advised, an act now going on.

See p. 58, footnote 1.

* Was (were) advised, in the sense of was (were) being advised, an act that was going on in the past (p. 58, footnote 1). For other translations of the imperfect, see § 256.

Perfect

monit us sum, I have been advised, was advised

monit us es, you have been advised, were advised

monit us est, he has been advised, was advised

monit i sumus, we have been advised, were advised

monit i estis, you have been advised, were advised

monit i sunt, they have been advised, were advised

Pluperfect

monit us eram, I had been advised monit i eramus, we had been ad-

monit us erās, you had been advised

monit us erat, he had been advised monit i erant, they had been ad-

vised

monit i erātis, you had been advised

vised

FUTURE PERFECT

monit us erō, I shall have been advised

monit us eris, you will have been

advisedmonit us erit, he will have been advised

monit i erimus, we shall have been advised

monit i eritis, you will have been advised

monit i erunt, they will have been advised

SUBJUNCTIVE

Present

SINGULAR

PLURAL

mone ar, may I be advised, I should (hereafter) be advised

mone āris (-re), may you be advised, you would (hereafter) be advised

mone ātur, may he (let him) be advised, he would (hereafter) be advised

mone āmur, may we (let us) be advised, we should (hereafter) be advised

mone āminī, may you be advised, you would (hereafter) be advised

mone antur, may they (let them) be advised, they would (hereafter) be advised

Imperfect

monë rer, I should (now) be ad-

ad- m

monē rēmur, we should (now) be

visea '

advised

 $mon\bar{e}$ rēris (-re), you would

monē rēminī, you would (now) be

(now) be advised

advised

monē rētur, he would (now) be advised

monē rentur, they would (now) be advised

Perfect

monit us sim 2

monit ī simus 2

monit us sīs monit us sit monit **ī** sītis monit **ī** sint

PLUPERFECT

monit us essem, I should have been advised

monitī essēmus, we should have

been advised

monit us essēs, you would have been advised

 $monit \; \mathbf{\bar{i}} \;\; \mathbf{ess\bar{e}tis}, \;\; you \;\; would \;\; have$

been advised

monit us esset, he would have

monit i essent, they would have

been advised

been advised

IMPERATIVE

Pres. monē re, be advised

monē minī, be advised

Fut. monë tor, you shall be

advised

·

monē tor, he shall be ad-

mone ntor, they shall be advised

vised

INFINITIVE

PARTICIPLE

Pres. monë ri, to be advised

Perf. monit us esse, to have

PERF. monit us, having been

been advised

advised 3

Fur. monit um īrī, to be about

GERUN- mone ndus, to be adpive vised, in the sense

to be advised

vised, in the sense of deserving to be

advised

¹ I.e. the act would now be going on (if circumstances were different).

² See § 84, Note.

³ See p. 60, footnote 1: compare p. 73, footnote 1.

88. The following verbs have the infinitive in $-\tilde{e}re$ but differ from monere in forming some of their principal parts:

(For an alphabetical list of verbs, see \S 413.)

doceō, teach	docuī	doctum
misceö, mix	miscuī	mixtum
teneō, hold	tenuī	1

Compounds: -tineō, -tinuī, -tentum

torreō, parch	torruĭ	tostum
cēnseō, think	cēnsuī	cēnsum
dēleō, destroy	dēlēvī	dēlētum

So fleo, weep, neo,1 spin, vieo,2 weave, compleo,3 fill

aboleō, destroy	abolēvī	abolitum
cieō, arouse	cīvī	citum
indulgeō, be indulgent	indulsī	1
abstergeo, wipe off	abstersī	abstersum
algeō, be cold	alsī	1
fulgeo, shine	fulsī	1
urgeō, press	ursī	1
rīdeō, laugh	rīsī	rīsum
suādeō, advise	suāsī	suāsum
ārdeō, blaze	ārsī	ārsūrus
haereo, stick	haesī	haesūrus
iubeō, order	iussī	iussum
maneō, remain	mānsī	mānsūrus
permulceō, smooth	permulsī	permulsun
augeō, increase	auxī	auctum
lūgeō, mourn	lūxī	1
lūceō, be light	lūxī	1
torqueō, twist	torsī	tortum
mordeō, bite	momordī	morsum
spondeō, promisė	spopondī	spōnsum

¹ Lacks perfect participle.

² Lacks perfect indicative. ³ Other compounds of -pleö are similarly conjugated.

INFLECTION

tondeō, shear	totondī	tōnsum
pendeō, hang	pependī	1
caveo, take care	cāvī	cautum
faveō, favor	fāvī	fautūrus
moveō, move	mövî	mõtum
paveō, fear	pāvī	1
sedeō, sit	sēdī	sessūrus
videō, see	vīdī	vīsum
voveō, vow	võvī	võtum
ferveō, boil	fervī (ferbuī)	1
prandeō, lunch	prandī	prānsum
strīdeō, hiss	strīdī	1
fateor, confess	fatērī ²	fassus sum
confiteor, confess	cōnfitērī²	confessus sum
reor, think	rērī ²	ratus sum

THIRD (or -ERE) CONJUGATION

89.

 $reg\bar{o}, \mathit{rule}$

Principal Parts: regō, regere, rēxī, rēctum

ACTIVE VOICE

INDICATIVE

Present

SINGULAR

 ${\tt PLURAL}$

 reg ō, I rulereg is, you rule reg it, he rules

reg imus, we rule reg itis, you rule reg unt, they rule

Imperfect

regē bam, I was ruling $^{\rm 3}$ regē bās, you were ruling regē bat, he was ruling

regē bāmus, we were ruling regē bātis, you were ruling regē bant, they were ruling

Lacks perfect participle.
 For the principal parts of deponent verbs, see p. 87, footnote 3.
 For other translations of the imperfect, see § 256.

FUTURE

reg am, I shall rule reg es, you will rule reg et, he will rule

reg ēmus, we shall rule reg ētis, you will rule reg ent, they will rule

Perfect

rēx ī, I ruled, have ruled rēx istī, you ruled, have ruled rēx it, he ruled, has ruled

rēx imus, we ruled, have ruled rēx istis, you ruled, have ruled rēx ērunt (-ēre), they ruled, have ruled

PLUPERFECT

rēx eram, I had ruled rex eras, you had ruled rēx erat, he had ruled

rēx erāmus, we had ruled rēx **erātis,** you had ruled rex erant, they had ruled

FUTURE PERFECT

rëx erö, I shall have ruled rēx eris, you will have ruled rēx erit, they will have ruled rēx erimus, we shall have ruled rēx eritis, you will have ruled rēx erint, they will have ruled

SUBJUNCTIVE

Present

SINGULAR

PLURAL

reg am, may I rule, I should

(hereafter) rule

reg ās, may you rule, you would (hereafter) rule

reg at, may he rule, let him rule, he would (hereafter) rule

reg āmus, may we rule, let us rule, we should (hereafter) rule

regātis, may you rule, you would (hereafter) rule

reg ant, may they rule, let them rule, they would (hereafter) rule

IMPERFECT

rege rem, I should (now) rule 1 rege res, you would (now) rule1 rege ret, he would (now) rule

rege rēmus, we should (now) rule1 rege rētis, you would (now) rule¹ rege rent, they would (now) rule

Perfect

rēx erim 2 rēx erīs 3 rēx erit

rēx erīmus 3 rēx erītis 3 rēx erint

PLUPERFECT

rëx issem, I should have $ruled^4$ rēx issēs, you would have ruled rēx isset, he would have ruled

rēx issēmus, we should have ruled 4 rēx issētis, you would have ruled rex issent, they would have ruled

IMPERATIVE

Pres. rege, rule

regi te, rule

regi tō, you shall rule Fur. regi tō, he shall rule

regi tōte, you shall rule regu nto, they shall rule

INFINITIVE

PARTICIPLE

Pres. rege re, to rule

regē ns,5 ruling Pres.

Perf. rex isse, to have ruled

rēct ūrus esse, to be about Fur. rēct ūrus, about to rule

 $to \ rule$

GERUND

SUPINE

Gen. reg endī, of ruling

Dat. reg endo, to or for ruling

Acc. reg endum, ruling Abl. reg endō, by ruling Acc. rect um,6 to (in order to) rule Abl. rect u, in the ruling

¹ In the sense of should (would) now be ruling. See page 54, footnote 3 and § 307, 3.

² See § 84, Note.

⁵ Declined regens, regentis, regenti, etc.

³ See page 57, footnote 2.

⁴ I.e., the act would have taken place.

⁶ See page 57, footnote 4. ⁷ See page 57, footnote 5.

PASSIVE VOICE

INDICATIVE

SINGULAR

Present

PLURAL

reg or, I am ruled 1 rege ris, (-re) you are ruled 1 regi tur, he is ruled

regimur, we are ruled 1 regi minī, you are ruled 1 regu ntur, they are ruled

IMPERFECT

regē bar, I was ruled 2 regē bāris (-re), you were ruled regē bātur, he was ruled

regē bāmur, we were ruled 2 regē bāminī, you were ruled regë bantur, they were ruled

FUTURE

 reg ar, I shall be ruled regē ris (-re), you will be ruled rege tur, he will be ruled

regē mur, we shall be ruled regē minī, you will be ruled regentur, they will be ruled

Perfect

rēct us sum, I have been ruled, was ruled

rēctī sumus, we have been ruled, rēctī estis, you have been ruled,

rēct us es, you have been ruled, were ruled

rēct us est, he has been ruled, $was \ ruled$

were ruled rēctī sunt, they have been ruled, were ruled

 $were\ ruled$

PLUPERFECT

rēct us eram, I had been ruled rēct us erās, you had been ruled rēct us erat, he had been ruled

rēctī erāmus, we had been ruled rēctī erātis, you had been ruled rect i erant, they had been ruled

FUTURE PERFECT

rēct us erō, I shall have been ruled rēct ī erimus, we shall have been

ruled

rēct us eris, you will have been

rēctī eritis, you will have been ruled

rēct us erit, he will have been ruled

rēctī erunt, they will have been ruled

 1 Am (are) ruled, in the sense of am (are) being ruled. See page 58, footnote 1. 2 Was (were) ruled, in the sense of was (were) being ruled, an act that was going on in the past (page 58, footnote 1). For other translations of the imperfect, see § 256.

SUBJUNCTIVE

PRESENT

SINGULAR

PLURAL

reg ar, may I be ruled, I should (hereafter) be ruled reg āris (-re), may you be ruled, you would (hereafter) be ruled reg atur, may he (let him) be ruled, he would (hereafter) be ruled

reg āmur, may we (let us) be ruled, we should (hereafter) be ruled reg āminī, may you be ruled, you would (hereafter) be ruled reg antur, may they (let them) be ruled, they would (hereafter) be ruled

IMPERFECT

rege rer, I should (now) be ruled 1 rege remur, we should (now) be $ruled\ ^{1}$ rege rēris (-re), you would (now) rege rēminī, you would (now) be $be\ ruled$ ruledrege rētur, he would (now) be rege rentur, they would (now) be ruledruled

Perfect

rēct ī sīmus 2 rēct us sim 2 rēct us sīs rēct ī sītis rēct us sit rēct **ī sint**

PLUPERFECT

rēct us essem, I should have been rēctī essēmus, we should have ruledbeen ruled rēct us essēs, you would have rēct ī essētis, you would have been been ruled rēct us esset, he would have been rēctī essent, they would have been ruledruled

1 I.e., the act would now be going on (if circumstances were different). Cf. page 59, footnote 1. See § 307, 3.

² See § 84, Note.

IMPERATIVE

Pres. rege re, be ruled

regi minī, be ruled

Fur.

regi tor, you shall be ruled

regi tor, he shall be ruled regu ntor, they shall be ruled

INFINITIVE

PARTICIPLE

Pres. reg ī, to be ruled

Perf. rect us esse, to have been

Perf.

rēct us, having been

ruled

ruled 1

 $\label{eq:conditional} \vec{\text{rege}} \ \textit{ini}, \textit{to be about to} \quad \vec{\text{Gerundive}} \quad \vec{\text{rege}} \ \textit{ndus, to be ruled}$ Fur.

= deserving to be

ruled

90. The following verbs have the infinitive in -ere but present numerous peculiarities in some of their forms. They are here divided into groups in such a way as to make it as easy as possible for the learner to remember the principal parts:

(For an alphabetical list of verbs, see § 413.)

regō,² rule

rēxī

rēctum

So tegō, cover, afflīgō, cast down,

intellego, understand, cingo, gird,

neglegö,3 neglect, tingö, wet,

iungō, join, unguō, anoint,

distinguō, distinguish,

exstinguö, extinguish,

restinguö, extinguish

stru $\bar{\mathbf{o}}$, build

strūxī dīlēxī

strüctum dīlēctum

dīligō,3 love 1 Rēctus can not mean ruled since regō, rule (like amō, love) expresses an act of such a kind that the completion of it does not result in a corresponding state. See page 60, footnote 1. There is no such thing as a ruled state, when the act of ruling

² The perfect indicative and participle of this group are formed by substituting -xi and -ctum, respectively, for the -gere or -guere of the infinitive and lengthening the stem-vowel.

³ For legō and its other compounds, see under legō, (page 76).

INFLECTION

fingō, mould	fīnxī	fīctum
So pingō, paint, string	o, vina tignt dīxī	dictum
dīcō, say	dixi	aictum
So dūcō, lead	2077	a a atum
coquō, cook	COXI	coctum
vehō, carry	vexī	vectum
trahō, drag	trāxī	trāctum
fīgō, fix	fīxī	fīxum
fluō, flow	fluxī	(fluxus, adj.)
nectō, bind	nexuī (nexī)	nexum
flectō, turn	flexī	flexum
22000y 00070		
carpō, $pluck$	carpsī	carptum
So rēpō,¹ creep, sculpō	, carve,	
serpō,¹ creep		
scrībō, write	scrīpsī	scrĭptum
So nūbō , marry		
temnō, scorn	tempsī	temptum
dēmō, take away	dēmpsī (see emō)	dēmptum
So sūmō, take, prōmō,	bring forth	
gerō, carry	gessī	gestum
ūrō, burn	ussī	üstum
lūdō, play	1ūsī	lūsum
So claudo, shut, divido	i, divide,	
laedō, injure, plaud	iō, clap,	
explodo, hiss off, ra		
rōdō, gnaw, vādō,		
cēdō, go away	cessī	cessum
$merg\tilde{o}, dip$	mersī	mersum
So spargō, scatter		
mittō, send	mīsī	missum
premō, press	pressī	pressum ·
		-
	To the most of beautist 1-1-	

¹ Lacks perfect participle.

	THIRD CONJUGATION	JN
•	en, statuō, decide, stablish, suō, sew,	indūtum
dīruō, destroy So obruō, overv ruō (ruitūru	,	dīrutum
acuō, sharpen So arguō, prove	acuī e, congruō,¹ <i>agree</i> , r, abnuō,¹ <i>refuse</i> ,	acūtum
•	moluī t, fremō,¹ growl, gemō,¹ groan nble, strepō,¹ make a noise.	molitum
gignō, beget -cumbō, recline pōnō, place	genuī -cubuī posuī	genitum –cubitun positum
cōnsulō, con	coluī abit, excolō, perfect, nsult (-suluī, -sultum), n, aluī, altum or alitum	cultum
rapiō, snatch In compounds.	rapuī , –ripuī, –reptum	raptum
serō, entwine	seruī in, dēserō, desert,	sertum

metō, mow

messuī

messum

crētum

 ${\tt cern\~o}, \, distinguish$ crēvī So dēcernō, decide, discernō, distinguish,

texō, weave (texuī, textum)

spernō, scorn, (sprēvī, sprētum)

¹ Lacks perfect participle.

strātum

serõ, sow sēvī satum cõnserõ, plant —sēvī cõnsitum oblinō, besmear oblēvī oblitum

sternō, spread strāvī

So prösternő, overthrow

petō, seek petīvī (-iī) petītum

So appeto, covet, and other compounds

quaerō, seek quaesīvī quaesītum

So acquiro, acquire, requiro, seek

terö, rub trīvī trītum arcessō, summon arcessīvī arcessītum

So capessō, seize eagerly, lacessō, challenge

sinō, permit sīvī situm

So dēsinō, cease (perf. usually dēsiī)

agō, drive, do ēgī āctum

So peragō, finish, subigō, subdue (-ēgī, -āctum)
cōgō, compel coēgī coāctum
frangō, break frēgī frāctum

frangō, break frēgī So perfringō (-frēgī, -frāctum)

legō, collect, read legī lectum

So perlegō, read through, colligō, collect, dēligō, choose (all -lēgī, -lēctum); see other compounds of legō (under regō, above)

emō, buy ēmī ēmptum So coemō, buy up, redimō, redeem, dirimō, destroy (all -ēmī, -ēmptum)

 $\begin{array}{ccccc} \bar{\text{tco}}, \textit{strike} & \bar{\text{tci}} & \text{ictum} \\ \text{vinco}, \textit{conquer} & \text{vici} & \text{victum} \\ \text{relinquo}, \textit{leave} & \text{reliquo} & \text{relictum} \\ \text{rumpo}, \textit{burst} & \text{rupo} & \text{ruptum} \\ \end{array}$

edō, eat	ēdī	ēsum		
fundō, pour	fūdī	fūsum		
excūdō, hammer	excūdī	excūsum		
sīdō, sit down So cōnsīdō, take one's se possīdō, take possessi	,	sessum		
findō, split So scindō cut	fidī	fissum		
solvō, release So volvō, roll	solvī	solūtum		
accendo, kindle	accendī	accēnsum		
So ascendō, climb, dēfen	dō, defend, prehendō,	seize, etc.		
pando, spread out	pandī	pānsum (passum)		
vellō, pull	vellī	vulsum		
vertō, turn	vertī	versum		
vīsō, go to see, visit	vīsī	vīsum		
verrō, sweep	verrī	versum		
flörēscō,¹ begin to bloom So most verbs in -ēscō	flöruĭ (Exceptions follow.)	2		
crēscō, grow	crēvī	crētum		
So consuesco, become accustomed, quiesco, rest, obsolesco grow old,				
adolēscō, grow up	adolēvī	adultum		
adhaerësco, stick	adhaesī	auunum ,		
ingemisco, sigh		2		
	ingemuī scīvī			
scīscō, enact	didicī	scītum		
discō, learn		2		
posco, demand	poposci			
pāscō, feed	pāvī	pāstum		

 $^{^1}$ Verbs in -scō usually have the same perfect indicative as the verbs from which they are derived; flōreō, adhaereō, ingemō, sciō, etc. 2 Lacking.

nosco, come to know	nōvĩ	nōtum
So ignōscō , pardon		
agnōscō, recognize	agnövī	agnitum
So cognōscō come to	know	
ahda lil	-1. d: d=	-1-414
abd \bar{o} , $hide$	abdidī	abditum
So addō, add, condō	, found, crēdō, believe	
dēdō, surrender, 1	perdő, destroy, lose,	
prōdō, betray, red	ldo, give back,	
trādō, surrender,	etc.	
consisto, halt	cōnstitī	1
So resistō, resist		
circumsistō, take one's s	stand circumstetī	1

Note. In many verbs the perfect tense is formed by reduplication, *i. e.* by prefixing a syllable made by adding to the initial consonant of the verb either the vowel *e*, or *i*, or the vowel that immediately follows the initial

cadō, fall	cecĭdī	casūrus
caedo, cut, kill	cecīdī	caesum
, ,		
discō, $learn$	didicī	1
pendo, weigh	pependī	pēnsum
posco, demand	poposcī	1
tendo, $stretch$	tetendī	tentum
t und \bar{o} , $beat$	tutudī	tūsum (tūnsum)
fallō, deceive	fefellī	falsus (adj.)
pellō, drive, rout	pepulī	pulsum
currō, run	cucurrī	cursum
parcō, spare	pepercī	parsūrus
cano, $sing$	cecinī	1
tangō, touch	tetigī	tāctum
pango, fix, determine	$pepig\bar{\imath}^2$	pāctum
pungō, puncture	pupugī	pūnctum
percellō, smite	perculī	perculsum
tollo, remove	sustulī	sublātum

Lacking.
 Sometimes, pēgī or pānxī.

FOURTH (or -TRE) CONJUGATION

91.

audiō, hear

Principal Parts: audiō, audīre, audīvī, audītum

ACTIVE VOICE

INDICATIVE

SINGULAR

PRESENT

PLURAL

audi ō, I hear audī s, you hear audi t, he hears audī mus, we hear audī tis, you hear audi unt, they hear

Imperfect

audi **ēbam**, *I* was hearing ¹ audi **ēbās**, you were hearing audi **ēbat**, he was hearing

audi ēbāmus, we were hearing audi ēbātis, you were hearing audi ēbant, they were hearing

FUTURE

audi am, I shall hear audi es, you will hear audi et, he will hear audi ēmus, we shall hear audi ētis, you will hear audi ent, they will hear

PERFECT

audīv ī, I heard, have heard audīv istī, you heard, have heard audīv it, he heard, has heard audīv imus, we heard, have heard audīv istis, you heard, have heard audīv ērunt (-ēre), they heard, have heard

PLUPERFECT

audīv eram, I had heard audīv erās, you had heard audīv erat, he had heard audīv **erāmus**, we had heard audīv **erātis**, you had heard audīv **erant**, they had heard

FUTURE PERFECT

audīv erō, I shall have heard audīv eris, you will have heard audīv erit, he will have heard audīv erimus, we shall have heard audīv eritis, you will have heard audīv erint, they will have heard

¹ For other translations of the imperfect, see § 256.

SUBJUNCTIVE

Present

SINGULAR

PLURAL

audi am, may I hear, I should (hereafter) hear

audi ās, may you hear, you would (hereafter) hear

audi at, may he hear, let him hear, he would (hereafter) hear

audi āmus, may we hear, let us hear, we should (hereafter) hear audi ātis, may you hear, you would (hereafter) hear

audi ant, may they hear, let them hear, they would (hereafter) hear

IMPERFECT

audī rem, I should (now) hear 1 audī rēs, you would (now) hear 1 audī ret, he would (now) hear

audī rēmus, we should (now) hear1 audī rētis, you would (now) hear 1 audī rent, they would (now) hear

Perfect

audīv erim 2 audīv erīs 3 audīv erit

audīv erīmus 3 audīv erītis 3 audīv erint

PLUPERFECT

audīv issem, I should have heard

audīv issēmus, we should have heard

audīv isset, he would have heard

audīv issēs, you would have heard audīv issētis, you would have heard audīv issent, they would have heard

IMPERATIVE

Pres. audī, hear

audī tō, you shall hear Fur. audī tō, he shall hear

audī te, hear audī tōte, you shall hear audi untō, they shall hear

1 Should (would) hear, in the sense of should (would) now be hearing. See § 307, 3:

page 56, footnote 1. ² See § **84**, Note.

³ See page 57, footnote 2.

INFINITIVE

PARTICIPLE

Pres. audī re, to hear

Pres. audi ens,1 hearing

PERF. audī visse, to have heard

Fur. audīt ūrus, about to hear

audīt ūrus esse, to be about to hear

GERUND

SUPINE

Gen. audi endī, of hearing

Dat. audi endō, to or for hearing

Acc. audi endum, hearing

Acc. audīt um,2 to (in order to)

hear

Abl. audi endō, by hearing

Abl. audīt ū,3 in the hearing

PASSIVE VOICE

INDICATIVE

Present

SINGULAR

PLURAL

audi or, I am heard 4 audī ris (-re), you are heard 4 audī tur, he is heard

audī mur, we are heard 4 audī minī, you are heard 4 audi untur, they are heard

IMPERFECT

audi ēbar, I was heard 5 audi ēbāris (-re), you were heard audi ēbātur, he was heard

audi ēbāmur, we were heard 5 audi ēbāminī, you were heard audi ēbantur, they were heard

audi ar, I shall be heard audi ēris (-re), you will be heard audi ētur, he will be heard

audi **ēmur**, we shall be heard audi ēminī, you will be heard audi entur, they will be heard

- 1 Declined audiens, audientis, etc.
- ² See page 57, footnote 4: § 178.
- ³ See page 57, footnote 5: § 191.
- ⁴ Am (are) heard, in the sense of am (are) being heard. See page 58, footnote 1.

 ⁵ Was (were) heard, in the sense of was (were) being heard, an act that was going on in the past. See page 58, footnote 1. For other translations of the imperfect, see

Perfect

audīt us sum, I have been heard,

was heard

audīt ī sumus, we have been heard,

were heard

audīt us es, you have been heard,

were heard

audit i estis, you have been heard,

were heard

audīt us est, he has been heard, $was\ heard$

audīt ī sunt, they have been heard, were heard

PLUPERFECT

audīt us eram, I had been heard audīt us erās, you had been heard audīt us erat, he had been heard

audīt ī erāmus, we had been heard audīt ī erātis, you had been heard audītī erant, they had been heard

FUTURE PERFECT

audīt us erō, I shall have been audīt \bar{i} erimus, we shall have been

heard

heard

audīt us eris, you will have been heard

audīt us erit, he will have been heard

audītī erunt, they will have been

audītī eritis, you will have been

heard

heard

SUBJUNCTIVE

PRESENT

SINGULAR

PLURAL

audi ar, may I be heard, I should

(hereafter) be heard

audi āmur, may we (let us) be heard, we should (hereafter) be heard

audi āris (-re), may you be heard, you would (hereafter) be heard

audi ātur, may he (let him) be heard, he would (hereafter) be heard

audi āminī, may you be heard, you would (hereafter) be heard

audi antur, may they (let them) be heard, they would (hereafter) be heard

Imperfect

audī rer, I should (now) be audī rēmur, we should (now) be heard 1 heard 1

audī rēris (-re), you would audī rēminī, you would (now) be

(now) be heard heard

audī rētur, he would (now) be audī rentur, they would (now) be heard heard

Perfect

audīt us sim²audīt ī sīmus²audīt us sīsaudīt ī sītisaudīt us sitaudīt ī sint

PLUPERFECT

 $\text{aud} \bar{\textbf{t}} \; \textbf{us} \; \textbf{essem}, \; \textit{I} \; \textit{should} \; \textit{have} \quad \text{aud} \bar{\textbf{t}} \; \bar{\textbf{t}} \; \textbf{essemus}, \; \textit{we} \; \textit{should} \; \textit{have}$

been heard been heard

audīt us essēs, you would have audīt ī essētis, you would have

been heard been heard

d have auditī essent, they would have

audīt us esset, he would have been heard

audītī essent, they would have been heard

IMPERATIVE

Pres. audī re, be heard audī minī, be heard

Fur. audī tor, you shall be heard

audi tor, he shall be heard audi untor, they shall be heard

INFINITIVE

PARTICIPLE

Pres. audī rī, to be heard

PERF. audīt us esse, to have been PERF. audīt us, having been

heard a heard a

Fut. audīt um īrī, to be about Gerundive audi endus, to be to be heard heard heard edeserving

to be heard

² See § **84**, Note.

¹ I.e. some one would (now) be hearing (if circumstances were different).

³ See page 60, footnote 1: cf. page 73, footnote 1.

92. The following verbs have the infinitive in -ire, but differ from audire in forming some of their principal parts:

(For an alphabetical list of verbs, see § 413.)

eō, go sepeliō, burn	iī (īvī) sepelīvī	itum sepultum
saepiō, hedge in fulciō, prop up referciō, stuff	saepsī fulsī refersī	saeptum fultum refertum
senti $\bar{\mathrm{o}}$, $feel$	sēnsī	sēnsum
sanciō, enact vinciō, bind	sānxī vīnxī	sänctum vinctum
aperiō, open So operiō, cover, salid	aperuī 5,1 leap	apertum
experior, try (§ 95) So opperior, await	expertus sum	
veniō, come So adveniō, arrive, ir	vēnī nveniō, $find$, etc.	ventum
reperiō, find comperiō, find out	repperī comperī	repertum compertum
sarciō, patch hauriō, drain amiciō, cover	sarsī hausī	sartum haustum amictum

Verbs in -iō with Infinitive in -ĕre

93. Verbs in -iō, with infinitive in -ĕre (usually classed therefore with verbs of the third conjugation) take the terminations of audiō in those forms (printed in bold-face type in the following paradigm) in which the -i- of the stem is immediately followed by a vowel; also in the form capit.

capi $\bar{\mathbf{o}}$, take

Principal Parts: capiō, capere, cepī, captum

¹ Lacks perfect participle; perf. indicative sometimes salii. ² Lacking.

INDICATIVE

ACTIVE			PASSIVE		
	SING.	PLUR.	SING.	PLUR.	
Pres.	capiō capis capit	capimus capitis capiunt	capior caperis (-re) capitur	capimur capiminī capiuntur	
IMPF.	capiēbam capiēbās capiēbat	capiēbāmus capiēbātis capiēbant	capiēbar capiēbāris, –re capiēbātur	capiēbāmur capiēbāminī capiēbantur	
	capiam capiēs capiet	capiēmus capiētis capient	capiar capiēris, –re capiētur	capiēmur capiēminī capientur	
PERF. PLUPF.	cēpī, etc. cēperam, etc.		captus sum, etcaptus eram, et		

Fur.

Perf. cēperō, etc.

captus erō, etc.

SUBJUNCTIVE

Pres.	capiam capiās capiat	capiāmus capiātis capiant	capiar capiāris, –re capiātur	capiāmur capiāminī capiantur		
IMPF.	caperem, etc. cēperim, etc. cēpissem, etc.		caperer, etc.	caperer, etc.		
Perf.			captus sim, etc.			
P_{LUPF}			captus essem,	captus essem, etc.		

IMPERATIVE

Pres.	cape	\mathbf{capite}	capere	$capimin\bar{\imath}$
Fur.	capitō	capitōte	capitor	
	$capit\bar{o}$	capiuntõ	capitor	capiuntor

INFINITIVE

Pres.	capere	$\operatorname{cap}\mathbf{\bar{i}}$
Perf.	cēpisse	captus esse
Fur.	captūrus esse	captum īrī

PARTICIPLE

Pres. capiēns

Perf.

captus

Fur. captūrus

Gerundive capiendus

GERUND

SUPINE

Gen.capiendī

Dat.capiendō

Acc. capiendum Abl.capiendō

Acc. captum

Abl.captū

94. The following verbs in -iō, with infinitive in -ĕre, present the same peculiarities as capio in forms derived from the present stem:

accipio,1 receive

accēpī

acceptum

So incipio, begin, excipio, take out, recipio, take back, receive

faciō, do, make

fēcī

factum

So assuēfaciō, accustom, patefaciō, open, disclose, calefaciō, heat, etc. (all -fēcī, -factum)

conficio, accomplish cõnfēcī

confectum

So afficio, affect, interficio, kill, perficio, complete

iaciō, throw

iēcī

iactum

abiciō,1 throw away abiēcī

abiectum

So prōiciō, throw down, coniciō, put together, etc.

conspicio, see

cōnspexī

conspectum

So aspiciō, look at, alliciō, attract, illiciō, attract, pelliciō, coax cupiō, desire cupīvī cupītum

So sapiō, be wise sapīvī quatiō, shake

quassum

concutio, shake violently concussi

concussum

¹ Capiō, faciō, iaciō, rapiō, when compounded with a preposition or re-, or dis, become

⁻cipiō, -cēpī, -ceptum -ficiō, -fēcī, -fectum -iciō, -iēcī, -iectum

⁻ripiō, -ripuī, -reptum

² Lacking.

ēliciō, elicit ēlicuī ēlicitum pariō, produce peperī partum (paritūrus) fodiō, dig fōdī fossum fugiō, flee fūgī fugitūrus So effugiō, escape, confugio, flee for refuge rapiō, snatch rapuĭ raptum ēreptum

ēripiō,¹ snatch away ēripuī So arripiō, seize, dīripiō, plunder, etc.

Deponent Verbs

95. Deponent verbs are regularly passive in form but (with the exception of the gerundive2) active in meaning. They are conjugated like the passive of corresponding verbs of the regular conjugations, but they also have the active forms indicated in the following table:

	Conju-		ACTIVE I	FORMS	
PRINCIPAL PARTS 3	GATED LIKE THE PASSIVE OF	Future Infinitive	PRESENT AND FUTURE PARTICIPLE	Gerund	Supine
conor, I attempt conari, conatus sum	amō	cōnātūrus esse	conāns conātūrus	conandi,	cōnātum cōnātū
vereor, I fear verērī, veritus sum	moneō	veritūrus esse	verēns veritūrus	verendī, -ō, etc.	veritum veritü
loquor, I speak loquî, locütus sum	regō	locūtūrus esse	loquēns locūtūrus	loquendī, -ō, etc.	locūtum locūtū
partior, I share partīrī, partītus sum	audiö	partītūrus esse	partiēns partītūrus	partiendī, -ō, etc.	partītum partītū
patior, I endure, allow pati, passus sum	capiō	passūrus esse	patiēns passūrus	patiendī, -ō, etc.	passum passū
partior, I share partīrī, partītus sum patior, I endure, allow		partītūrus esse passūrus	partiēns partītūrus patiēns	partiendī, -ō, etc. patiendī,	partīti partīti passu

² The perfect participle also sometimes has a passive force.

³ The principal parts of a deponent verb are: present indicative, present infinitive, and perfect indicative.

- 36. Deponent verbs always form their infinitives in −ārī, −ērī, −ī, −īrī, according to their conjugation. Their perfect participles are formed as follows:
 - 1. First conjugation: regularly in -ātus (cf. amātus)
 - 2. Second conjugation: regularly in -itus (cf. monitus)

EXCEPTIONS:

reor, think
fateor, confess
confiteor, confess
So profiteor.

rătus fassus cōnfessus

3. Third conjugation: in various ways, thus:

expergiscor, awake fungor, perform queror, complain loquor, speak sequor, follow fruor, enjoy experrēctus fünctus questus locūtus secūtus frūctus

So perfruor, enjoy fully

lābor, slip amplector, embrace lāpsus amplexus

So complector, embrace

nītor, lean on gradior, step

nīsus or nīxus gressus

So aggredior, attack,

congredior, come together ēgredior, come forth ingredior, enter regredior, turn back

patior, allow

So perpetior, endure to the end utor, use morior, die adipiscor, get comminiscor, invent reminiscor, remember

passus
perpessus
ūsus
mortuus
adeptus
commentus

1 Lacking.

nancīscor, get nāctus or nānctus nāscor, be born nātus oblīvīscor, forget oblītus paciscor, agree pactus proficiscor, set out profectus ulcīscor, avenge ultus īrāscor, become angry (īrātus as adj.) vescor, feed upon

4. Fourth conjugation: regularly in -ītus (cf. audītus)

EXCEPTIONS:

assēnsus assentior, assent experior, try expertus opperior, await oppertus ordior, begin ōrsus orior,2 arise ortus mētior, measure mēnsus

Semi-Deponent Verbs

97. Some verbs (called semi-deponent) have passive forms with active meanings, in the perfect, 3 pluperfect, 3 and future perfect tenses, but only active forms elsewhere.

> audeō, dare audēre ausus sum fīdō, trust fīdere fīsus sum gaudēre gaudeō, rejoice gavīsus sum soleō, be accustomed solēre solitus sum

98. For coeptus sum, I began, see § 114.

The perfect passive participles of a few verbs have perfect active meanings:

adultus (from adolēscō), having grown up cēnātus (from cēnō), having dined iūrātus (from iūrō), having taken oath pōtus (from pōtō), having drunk prānsus (from prandeō), having lunched

 $^{^{1}}$ Lacking. 2 Orior, however, in most of its forms follows the conjugation of capior: e.g. oreris, oritur, orimur, orerêtur.

3 Indicative and subjunctive.

Revertor had the active form reverti in the perfect indicative until comparatively late times.

Periphrastic Conjugations

99. Future active participles and gerundives may be combined with various forms of sum.

INDICATIVE

ACTIVE

PASSIVE

Pres.	audītūrus (-a, -um) sum,
	I am about to hear ¹

IMPF. about to hear 1

Fur. audītūrus erō, I shall be about to hear

Perf. audītūrus fuī, I have been (was) about to hear

Plupp. audītūrus fueram, I had been about to hear

Fur. audītūrus fuerō, I shall Perf. have been about to hear

audiendus (-a, -um), sum, I am

(ought, deserve) to be heard 2 audītūrus eram, I was audiendus eram, I was (was de-

serving) to be heard, ought to have been heard

audiendus erō, I shall deserve to be heard

audiendus fui, I deserved (have deserved) to be heard, ought to have been heard

audiendus fueram, I had deserved to be heard

audiendus fuero, I shall have deserved to be heard

SUBJUNCTIVE

Pres. audītūrus sim, may I be, I should (hereafter) be,

audiendus sim, may I deserve to be heard, I should (hereafter) about to hear deserve to be heard

audītūrus essem, I should audiendus essem, I should (now) IMPF. (now) be about to hear

deserve to be heard

Perf. audītūrus fuerim,3

audiendus fuerim,3

Plupf. audītūrus fuissem, I should audiendus fuissem, I should have have been about to hear deserved to be heard

be heard, etc.).
³ See § 84, Note.

The corresponding English idiom is often I am (was, etc.) going to hear.
 The participle in -dus often indicates the necessity arising from obligation (must

INFINITIVE

Fut. auditūrus esse, to be about audiendus esse to deserve to be heard (lit., to be deserving to be heard)

Fut. audītūrus fuisse, to have audiendus fuisse, to have deserved

been about to hear to be heard

Irregular Verbs sum (§ 84)

100. The prepositional compounds of sum, viz. absum, adsum, dēsum, īnsum, intersum, praesum, obsum, prōsum, subsum, supersum, are inflected throughout like the simple verb sum. But absum and praesum have present participles absēns (absent) and praesēns (present).

In the perfect of absum and in the tenses derived from it the preposition has the form ā (not ab): āfuī, āfueram, āfuerō, āfuerim, āfuissem, etc. The d and b of prepositions are sometimes assimilated in writing (as they regularly were in pronunciation) to a following consonant: affuī, offerō, attulī, allātus (instead of adfuī, obferō, adtulī, adlātus), etc.

101. In prōsum, prō- retains its original form, prōd-, before a vowel: prōsum, prōdes, prōdest, prōsumus, prōdestis, prōsunt, prōderō, prōfuī, prōfueram, prōfuerō, prōsim, prōdessem, etc.

102.

possum,1 be able

Principal Parts: possum, posse, potuī,1 ----

	INDICATIVE		SUBJUNCTIVE		
	SINGULAR	PLURAL	SINGULAR	PLURAL	
Pres.	possum potes potest	possumus potestis possunt	possim ² possīs ² possit ²	possīmus possītis possint	

¹ Possum is a compound of sum and potis (pote, pot), able (cf. sat from satis). The t of pot-becomes s before s. The perfect forms, potui, etc., are from an obsolete verb, poteŏ, -ëre, -ui. Potis and pote are sometimes used as indeclinable adjectives of any gender.

²Possiem (cf. siem, § 84, Exceptional Forms), possies, possie occur in early Latin for -sim, -sīs, -sit; also potessem and potesse for possem and posse.

INFLECTION

	${\bf INDICATIVE} -\!$			SUBJUNCT	SUBJUNCTIVE—(Cont.)		
	SINGULAR	PL	URAL	SINGULAR	PLURAL		
IMPF.	poteram	pote	rāmus	possem	possēmus		
Fur.	poterõ	pote	rimus				
Perf.	potuī	poti	imus	potuerim	potuerīmus		
Plupf.	potueram	poti	ıerāmus	potuissem	potuissēmus		
Fut. Perf.	$potuer\bar{o}$	potu	ıerimus				
]	NFINITIVE			PARTICIP	LE		
Pres.	posse 1		. 1	ootēns (adj. = ;	powerful)		
Perf.	potuisse						
Fur.	2						
103.	volō, wish, be	e will	ing; nōlō,	, be unwilling;	mālō, prefer		
:	Principal Pa	rts: ‹	nŏlō,³ n	elle, voluī, —— ölle, nōluī, —— nālle, māluī, —	4		

INDICATIVE

Pres.	volō	nõlõ	mālō
	vīs ⁵	non vis 6	māvīs
	vult 6	nön vult 6	māvult
	volumus	nōlumus	mālumus
	vultis 6	non vultis 6	māvultis
	volunt	nolun t	$_{ m mar{a}lunt}$
IMPF.	volēbam	nōlēbam	$m\bar{a}l\bar{e}bam$
Fur.	volam	nōlam	mālam
Perf.	voluī	nōluī	māluī
PLUPF.	volueram	nōlueram	mālueram
FUT. PERF.	voluerō	nōluerō	māluerō

¹ See page 91, footnote 2.

¹ See page 91, 100thote 2.

² Lacking.

³ Nôlō = nē (= nōn) + volō; mālō = magis + volō.

⁴ Lacking. The conjunction vel was originally the imperative of volō and meant choose, take your choice.

⁵ Sī vīs and sī vultis often become sīs and sultis.

⁶ The early forms volt, voltis continued to be sometimes used in classical times.

Nēvīs and nēvolt sometimes occur in early Latin (for nōn vīs and nōn vult).

SUBJUNCTIVE

Pres.	velim, -īs, -it	${f nar o}{f lim}$		$m\bar{a}lim$			
IMPF.	vellem, -ēs, -e	et nõllem		māllem			
Perf.	voluerim	nōluerin	ı	māluerim			
PLUPF.	voluissem	nōluisser	m	māluissem			
		IMPERATIVI	E				
Pres.	1 n	nölī	nõlĩte	1			
Fur.	1	nōlītō	nölītöte	1			
	1	nōlītō	nõluntõ				
	INFINITIVE						
Pres.	velle	nõlle		mālle			
Perf.	voluisse	nõluisse		māluisse			
		PARTICIPLE	,				
	volēns	nōlēns		1			
104.		ferō, bear					
		,					

Principal Parts: ferō, ferre, tulī, lātum

ACTIVE

PASSIVE

INDICATIVE

	SINGULAR	PLURAL	SINGULAR	PLURAL
Pres.	ferō	ferimus	feror	ferimur
	fers	fertis	ferris	feriminī
	fert	ferunt	fertur	feruntur
IMPF.	ferēbam		ferēba r	
Fur.	ferām		ferar	
Perf.	tulī		lātus sum	
Plupf.	tuleram		lātus eram	
Fur. Perf.	tulerö		lātus erō	

 $^{^{\}rm I}$ Lacking. The conjunction vel was originally the imperative of volo and meant choose, take your choice.

INFLECTION

SUBTUNCTIVE

		SODJONCILVE		
Pres.	feram		ferar	
IMPF.	ferrem, -ēs,	etc.	ferrer, –ēris, et	c.
Perf.	tulerim		lātus sim	
PLUPF.	tulissem		lātus essem	
		IMPERATIVE		
n		c	c	_

Pres.	fer	ferte	ferre	feriminī
Fur.	fertō	fertōte	fertor	
	fertō	feruntō	fertor	feruntor

INFINITIVE

Pres.	ferre	ferrī
Perf.	tulisse	lātus esse
Fur.	lātūrus esse	lātum īrī

PARTICIPLE

Pres.	ferēns	PERF.	lātus
Fur.	lātūrus	GERUNDIVE	ferendus

GERUND

SUPINE

Gen.	ferendī, etc.	Acc.	lã um
		AbI	lätü

105. Compounds of fero are similarly conjugated:

afferō 1	afferre ¹	attulī 1	allātum 1
$aufer\bar{o}$	auferre	abstulī	$abl\bar{a}tum$
${f c}$ onfer $ar{{f o}}$	conferre	${f contul } {f i}$	collātum ²
$\operatorname{differ}_{ar{0}}$	differre	distulī	${ m d} ar{{ m l}} ar{{ m a}} { m tum}$
$_{ m efferar{o}}$	efferre	extul i	$ar{ ext{e}} ext{l}ar{ ext{a}} ext{tum}$
īnferō	$\bar{\text{i}}$ nferre	intuli	illātum ²
offerõ	offerre	obtulī	oblatum
${f referar o}$	referre	rettulī ³	$rel\bar{a}tum$
$suffer\bar{o}$	sufferre	sustulī 4	sublātum 4

¹ Often written adferō, adferre, adtulī, adlātum.
² Collātum, illātum are sometimes written conl-, inl-.
³ For red-tulī. Hence the tt. Cf. red-eō from re (red) + eō; reddō from re (red) + dō. For the assimilation of d, cf. attulī from adtulī.
² Cf. tollō, tollere, sustulī, sublātum,

106.

Pres.

fīō, become, be made, be done, happen ¹ Principal Parts: fīō, fierī, factus sum²

INDICATIVE SUBJUNCTIVE

fiō ——3 fīam

fīo — 3 fīam fīāmus fīs — 3 fīās fīātis fit fīunt fīat fīant

IMPF. fīēbam fierem, -ēs, etc.

Fut. fiam, -ēs, -et

Perf. factus sum factus sim

Plupf. factus eram factus essem

Fut. Perf. factus erō

IMPERATIVE INFINITIVE

Pres. fī fīte Pres. fierī

Perf. factus esse Fur. factum īrī

PARTICIPLE

Perf. factus Gerundive faciendus

107. eō, go
Principal Parts: eō, īre, iː (īvī),4 itum 5

INDICATIVE SUBJUNCTIVE

Pres. $e\bar{o}$ īmus eam eāmus īs ītis $e\bar{a}s$ eātis iteunteateantIMPF. ībam \bar{i} rem ībō Fur.

1 Used as the passive of facio. See § 94.

² So benefiō, calefiō, etc.; occasionally cōnfit, dēfit, infit. But -ficior, -ficitur, etc., are the usual passive forms in prepositional compounds; e.g., cōnficior, dēficitur, etc.

³ Plural lacking.

⁴ Forms with -v- (unknown in most compounds of eō) occur chiefly in early and late Latin.

⁵ The passive forms (omitted above) occur in impersonal uses: Itur. one (he) goes.

⁵ The passive forms (omitted above) occur in impersonal uses: Itur, one (he) goes, they go, etc. (lit. it is being gone), etc.; and in transitive compounds: praetereor, I am being passed.

INDICATIVE	SUBJUNCTIVE
------------	-------------

ierim Perf. iī iimus

īstī 1 (iistī) īstis 1 (iistis)

iit, īt iērunt, -ēre

PLUPF. ieram īssem 1 (iissem)

Fut. Perf. ierō

IMPERATIVE INFINITIVE

Pres. ī Pres. ·īre .te Fur. ītō ītōte Perf. īsse 1 (iisse)

ītō $eunt\bar{o}$ Fur. itūrus esse

> GERUND SUPINE PARTICIPLE

Pres. iens (gen. euntis, etc.) eundī Acc. itum Fur. itūrus etc. Abl.itū

GERUNDIVE eundum 2 (est)

108. Compounds of eo are regularly conjugated like eo, but ambiō (ambi + eō) follows audiō. Queō and nequeō regularly have quivi, nequivi, etc. instead of quii, etc. and are mostly confined to the present tense.

109. edō, eat

Principal Parts: edō, ēsse 3 (edere), ēdī, ēsum

Edō is sometimes regularly conjugated (indicative: edō, edis, edit, etc.; subjunctive: edam, edas, edat, etc.), but commonly has the following irregular forms:

INDICATIVE			E	SUBJU	JNCTIVE	
	ACTIV	Е	PASSIVE	ACT	TIVE	PASSIVE
Pres.	ēs ³ ēst ³	ēstis ³	$ar{ ext{e}} ext{stur}$	edim ⁴ edīs	edīmus edītis edint	
IMPF.				ēssem,³	etc.(3d per	s.) ēssētur

¹ Before s, in forms of eō, ii usually becomes ī.

² See page 95, footnote 5.

 $^{^3}$ Differs from the corresponding form of sum in having $\tilde{\mathbf{e}}$ instead of $\boldsymbol{\check{\mathbf{e}}}.$

⁴ For the -im, compare sim, velim, nölim, mälim.

IMPERATIVE

INFINITIVE

Pres. $\bar{e}s^{1}$ ēste 1 Fur. $\bar{e}st\bar{o}te^{1}$ $\bar{e}st\bar{o}^{\imath}$ ēstō $^{\scriptscriptstyle 1}$

Pres. $\bar{e}sse\ ^{1}$

Compounds of edo are similarly conjugated, but comedo has comëstum as well as comësum.

Defective Verbs

110. The following verbs lack some of their forms:

inquam,2 say

Principal Parts: inquam, ----,3 inquiī, --

INDICATIVE

	SINGULAR	PLURAL
Pres.	inquam	inquimus
	inquis	inquitis
	inquit	inquiunt
IMPF.	3	3
	3	3
	inquiēbat	3
Fur.	3	3
	inquiēs	3
	inquiet	3
Perf.	inquiī	3
	inguīstī	3
	inquit	3

IMPERATIVE

Pres. inque (rare) Fur. inquitō (rare)

³ Lacking.

¹ Differs from the corresponding form of sum in having ê instead of ě.

² Inquam always introduces a direct quotation and is inserted after one or more words of the quotation. Only the forms inquam, inquis, and inquit are in common use.

111.

aiō, say

The following forms of aio occur:

	INDICATIVE	C	SUBJUNCT	IVE
	SINGULAR	PLURAL	SINGULAR	PLURAL
Pres.	$ai\bar{o}$	1	1	1
	aïs ²	1	aiās	1
	aït	aiunt	aiat	$aiant^3$
IMFF.	aiēbam 4	aiēbāmus		
	aiēbās	aiēbā is		
	aiēbat	aiēbant		
Perf.	1	1		
	1	1		
	aït	1		
	IMPERATIV	E	PARTICII	PLE
	aĩ 3		aiēns ³	
112.		[for], speak		
	Princips	al Parts: [for], fārī	, fātus sum	
	INDICATIVE	E	IMPERAT	IVE
	SINGULAR	PLURAL	Pres. fā	re
Pres.	1	–fāmur ⁵		
	1	1		
	fātur	-fantur 5 ·	INFINITIV	Æ
IMPF.	-fābar ⁵	1	Pres. fā	rī
,	1	1		
	1	–fābantur ⁵	PARTICI	PLE
Fur.	$f\bar{a}bor$	–fābimur ⁵	Pres.	fāns
	1	1	Perf.	fātus
	fābitur	1	GERUNDIVE	fandus
1 I	Lacking.		4 Rarely aibam,	aibās, etc.

Perf.	fātus sum	fātī sumus	GERUND
	fātus es	fātī estis	fandī
	fātus est	fātī sunt	1
PLUPF.	. fātus eram	fātī erāmus	1
	fātus erās	fātī erātis	f and \bar{o}
	fātus erat	fātī erant	
			SUPINE
			Acc. ——1
			Abl. fātū

113. ōdī, I hate; meminī, I remember

These verbs are perfects in form and originally meant I have conceived hatred for, I have kept in mind, respectively. As these ideas are practically equivalent to I hate, I remember, $\bar{\mathbf{o}}\mathbf{d}\bar{\mathbf{i}}$ and $\mathbf{memin}\bar{\mathbf{i}}$ came to be regularly used with the force of the present tense.² Hence the pluperfect of these verbs has the force of an imperfect;³ and the future perfect, the force of a future.³

	INDICATIV	Æ	SUBJUNCI	IVE
PERF.	ōdī ōderam	meminī memineram		meminerim meminissem
FUT. PERF.		meminerām meminerō	odissem	memmissem

IMPERATIVE mementōte

INFINITIVE			PAR	TICIPLE
PERF.	ōdisse	meminisse	PERF.	ōsus ⁴
Fut.	ōsūrus esse		Fur.	ōsūrus

1 Lacking.

Fur.

² Similarly in English I have got, which originally meant I have procured, is often used as a present in the sense of I have.

³ Originally öderam, for instance, meant I had conceived hatred for, i.e. I hated (at the time in mind): öderö, I shall have conceived hatred for, i.e. I shall hate (at the time in mind).

 $^{^4\,\}overline{\text{O}}\text{sus} = hating,$ as though from a deponent verb. $\overline{\text{O}}\text{sus}$ sum occurs in the sense of $\bar{\text{odi}},\ I\ hate.$

114.

coepi, I began

Principal Parts: (coepiō),1 (coepere),1 coepī (coeptus sum),2 coeptum

INDICATIVE

SUBJUNCTIVE

ACTIVE	PASSIVE	ACTIVE	PASSIVE
Perf. coepī		coeperim	coeptus sim 2
Plupp. coeperam	coeptus eram ²	coepissem	coeptus essem ²
Fur.			
Perf. coeperõ	coeptus er ō $^{\rm 2}$		

INFINITIVE

PARTICIPLE

Fur.	coepisse	coeptus esse ²		coeptus
Perf.	coepturus esse³	coeptum īrī ²	coeptūrus ³	

115. The following verbs have only the forms here indicated:

avēre, 4 farewell: avē, avēte, avētō cědo, give me, tell me (an imperative form): cětte (cědite) ovāre, rejoice: ovās, ovat; ovet; ovāret; ovāns; ovātūrus; ovātus; ovandī

quaesō, seek, beg: quaesumus 5 salvē, have good health: salvē, salvēte, hail!; salvētē; salvēre; salvētis; salvēbō

Impersonal Verbs

116. These are used only in the third person singular, the infinitive, and (rarely) the gerund. They are called im-

Coepiö, coepere, coepiam, coeperet are archaic and rare.
 With passive infinitives coeptus sum, eram, etc., were commonly used, until the end of the Ciceronian period, instead of (and in the sense of) coepī, cceperam, etc.

³ Post-Augustan.

⁴ Also written havere.

⁵ Other forms occur in early Latin.

personal because they are regularly used without any person as subject:

fulget, it lightens	fulgēre	tulsit	
grandinat, it hails	grandināre	1	1
ningit, it snows	ningere	nīnxit	1
pluit, it rains	pluere	pluit	1
tonat, it thunders	tonāre	tonuit	-tonitum
decet, it is fitting, it befits	decēre	decuit	1
So dēdecet, it is unbecoming ill becomes	, paenitet	, it makes t	repentant
licet, it is permitted	piget, it	makes dis	gusted
libet, it is pleasing	pudet, i	t makes as	hamed
miseret, it distresses (stir pity)	s to taedet, gusted		weary (dis-
${f oportet},\ it\ is\ fitting$			
rēfert, it concerns (see § 161)	rētulit	-	1
445 011 1	1		. 11

117. Other verbs are sometimes used impersonally, e.g.:

accēdit, it is added constat, it is agreed accidit praestat, it is better ēvenit delectat) $it\ happens$ it delights contingit iuvat placet, it pleases appāret, it is evident interest, it makes a difference, vidētur, it seems concernsnecesse est, it is necessary potest, it is possible, can restat, it remains

118. Many so-called impersonal verbs may take, as subject, an infinitive, a neuter pronoun, or a clause:

mē pudet haec dīcere, it makes me ashamed to say this, lit. to say these things makes me ashamed

id non licet, that is not permitted

accēdēbat ut caecus esset, there was the additional fact that he was blind, lit. that he was blind was added

¹ Lacking.

119. The passive of an intransitive verb is often used impersonally:

Itur (lit. it is being gone), he (she, it) goes, they go
ventum est (lit. it has been or was come), he (she, it) has come,
or came, they have come, or came
pugnābātur (lit. it was being fought), a battle was in progress
pugnandum est (lit. it must or ought to be fought), we (you, they,
etc.) must or ought to, fight

Peculiarities in Verb-Forms

120. The following variations from the usual verb forms are sometimes found:

- 1. -ont (3rd pers. plur. pres. ind.) for -unt after u or v: ruont, volvont, relinquont. See § 398 (5).
- 2. -ībam ¹ (impf.) and -ībō ¹ (fut.) in the -īre (4th) conjugation for -iēbam and -iam: audībam, audībō. Ībam and ībō are the regular forms of eō, go.
- 3. Frequent omission of -vi-, -ve-, or -v- in the perfect, pluper-fect, and future perfect.

CTIVE
rim
mā ve rim)
im
ēlē ve rim)
n
ōverim)
erim
udī ve rim)
ssem
ssem
$_{ m em}$
ssem

¹ In early Latin and occasionally in later poetry.

Fut. amārō

INFINITIVE

Perf. dēlērō

Perf. amāsse (amāvisse)

nōrō audierō (audīverō) dēlēsse (dēlēvisse) nōsse (nōvisse) audīsse (audīvisse)

4. Occasional omission 1 of -is or -iss:

INDICATIVE

SUBJUNCTIVE

Perf. dīxtī (dīxistī)

Plupf. dīxem (dīxissem)

dūxtī (dūxistī) intellēxtī (intellēxistī) ērēpsēmus (erēpsissēmus) vīxet (vīxisset)

ıntellextî (ıntellexistî) vîxet serîpstî (serîpsistî)

INFINITIVE

Perf. dīxe (dīxisse) dēcēsse (dēcessisse) trāxe (trāxisse)

5. Fut. Indicative forms in -sō ¹ and archaic Subjunctive forms inflected like the present subjunctive of esse (sim, sīs, sit, etc.). in -sim:
faxō (fac-sō), servāssō; faxim
ausim, negāssim

- 6. -im, -īs, -it, -int (present subjunctive) for -am, -ās, -at, -ant in edim, edīs, edit, edint. Duim, duīs, duit 2 and duam, duās, duat, etc., occur in early Latin for dem, dēs, det, etc.
- 7. -ier ³ for -ī in the present infinitive passive: amārier, monē-rier, etc., for amārī, etc.
- 8. Dīc, dūc, fac, fer (imperatives), regularly used instead of dīce, dūce face, fere. Compounds of facio have the -e: caleface, confice. In compounds of dīco and dūco, the accent is not affected by the dropping of the e, e.g. ēdūc.

¹ Chiefly archaic.

- ² Similar peculiarities are seen in crēduit, perduim, perduit, etc. Compare sim (§ 84), velim, nōlim, mālim (§ 103).
 - In early Latin and occasionally in later poetry.
 These full forms are found in early Latin,

- 9. -undī and -undus, occasionally, for -endī and endus in gerunds and gerundives of the -ere and -ire (third and fourth) conjugations.
- 10. Frequent omission of forms of esse with participles: amātūrus, amātus for amātūrus esse, amātus esse.
- 11. The occasional use of such forms as coronatus fui, fuisti, fuit, etc., for coronatus sum, es, est, etc.; coronatus fueram, fueras, etc., for coronatus eram, eras, etc.; coronatus fuero, fueris, etc., for coronatus ero, eris, etc.; sometimes also coronatus fuerim, fuissem, etc., for coronatus sim, essem, etc. But the participle in such cases is often felt as a predicate adjective.
 - 12. Exceptional quantities in verb-terminations:
 - āt,¹ -ēt,¹ -īt¹ in the third person singular present indicative of the -āre, -ēre, and -īre (first, second, and fourth) conjugations, respectively; rarely, by analogy, -īt also in the -ĕre (third) conjugation.
 - -ĕrunt, often for -ērunt (third plural perfect indicative).
 - -īs, -īmus, -ītis occasionally for -ĭs, -ĭmus, -ĭtis in the future perfect indicative.
 - -āt¹ for -ăt in the third singular active present subjunctive.
 - -ĭs, -ĭmus, -ĭtis occasionally for -īs, -īmus, -ītis in the perfect subjunctive.
 - -ă- for -ā- in all forms of dăre except dās, dā, dāns.

¹ In early Latin and occasionally in later poetry.

PART III

FORMATION OF WORDS

WORDS FORMED BY SUFFIXES1

- 121. Nouns are formed by the following suffixes:
- 1. Suffixes added to verb stems.
 - a. Indicating the one who performs the act of the verb:
 - -tor,2 -sor: lector (lego), reader; tonsor (tondeo), barber.
 - -trīx: vēnātrīx (vēnor), huntress.
 - b. Indicating the act³ of the verb:
 - -iō: legiō (legō), a selecting, a levy.
 - -tiō: vocātiō (vocō), a calling.
 - -siō: obsessiō (obsideō) a blockade.
 - -ium: 2 ōdium (ōdī), hatred.
 - -or: dolor (doleo), suffering.
 - -tūra: 4 sepultūra (sepeliō), burial.
 - -sūra, tõnsūra (tondeō), a shearing.
 - -tus: cantus (cano), singing.
 - -dō: cupīdō (cupiō), desire.
 - -gō: orīgō (orior), beginning.
 - -men: certāmen (certō), a struggle.
 - -mōnia: querimōnia (queror), complaint.
 - -monium: 4 alimonium (alo), nourishment.
- ¹ A suffix is an ending added to the stem of a word (with various phonetic changes)
- to indicate some special application of its general idea.

 2 Rarely -tor and -ium are added to noun stems: viātor (via); sacerdōtium (sacerdōs).

 3 Sometimes the result of the act is indicated: legiō, a legion; scriptūra, something
 - 4 Rarely -tūra and -monium are added to noun stems: litterātūra; mātrimonium.

c. Indicating the means by which (sometimes the place in which) the act of the verb is performed; rarely, the result of the act:

-mentum: alimentum (alō), nourishment.

-bra: latebra (late $\bar{\mathrm{o}}$), hiding place.

-brum: dēlubrum (dēluō), shrine.

-crum: sepulcrum (sepelio), tomb.

-trum: arătrum (arō), plow.

-ula: rēgula (regō), rule.

-ulum: vinculum (vinciō), chain.

-bula: fābula (for), tale.

-bulum: pābulum (pāscō), fodder.

-culum: vehiculum (vehō), wagon.

- 2. Suffixes added to noun stems.
- a. Indicating a group, a quality, or an office, of the thing referred to in the noun:

-ium: collēgium, college, a group of collēgae. hospitium (hospes), hospitality. sacerdōtium (sacerdōs), priestly office.

- b. Indicating the office of the person referred to in the noun:
 - -ātus; tribūnātus (tribūnus), tribuneship.
- c. Indicating a place occupied by the thing referred to in the noun:

-ārium: aerārium (aes), treasury.

-ētum: murtētum (murtus), a myrtle grove.

-tum: virgultum (virgula), thicket.

-ile: ovile (ovis), sheepfold.

d. Indicating a son or descendant of the person referred to in the noun:

-ĭdēs: Dardanidēs, descendant of Dardanus.

-adēs: Scīpiadēs, son of Scipio.-īdēs: Tydīdēs, son of Tydeus.

-iadēs: Laërtiadēs, descendant of Laertes.

1 Such words are called patronymics.

- e. Indicating a daughter or female descendant of the person referred to in the noun:
 - -ēis: Nērēis, daughter of Nereus.
 - -is: Tantalis, daughter of Tantalus.
 - -ias: Thestias, daughter of Thestius.
 - -inë: Neptuinë, daughter of Neptune.
 - -iōnē: Ācrisiōnē, daughter of Acrisius.
- f. Indicating the small size of, or affection, pity, or contempt for, what is referred to in the noun:²
 - -lus: lapillus 3 (lapis), little stone.
 - -olus: gladiolus (gladius), little sword.
 - -ulus: rīvulus (rīvus), streamlet.
 - -culus: homunculus (homō), a little, poor, or insignificant man.
 - g. Indicating one who handles the thing referred to in the noun:
 - -ārius: argentārius (argentum), money changer.
- h. Indicating the art, the vocation, the place of activity, or the feminine form, of the person referred to in the noun:
 - -īna: medicīna (medicus), the physician's art. sūtrīna (sūtor), shoemaker's shop. rēgīna (rēx), queen.
- 3. Suffixes added to adjective stems.
- a. Forming an abstract noun corresponding to the quality indicated by the adjective:
 - -ia: audācia (audāx), audacity.
 - -iës: pauperiës (pauper), poverty.
 - -tia: trīstitia (trīstis), sadness.
 - -ties: segnities (segnis), laziness.
 - -tās: cāritās (cārus), dearness.
 - -tūdō: magnitūdō (magnus), greatness.
 - -monia: ācrimonia (ācer), sharpness.
- ¹ Such words are called patronymics.
- ² Such words are called *diminutives*. They have corresponding feminine and neuter forms in -a and -um.
 - ons in -a and -um.
 Criginally lapidlus.

- 122. Adjectives are formed by the following suffixes:
- 1. Suffixes added to verb stems.
 - a. Indicating inclination to perform the act of the verb:
 - -āx: pugnāx (pugnō), inclined to fight.
 -idus: pavidus (paveō), inclined to fear.
 -ulus: bibulus (bibō), inclined to drink.
- b. Indicating capability or worthiness of being the object of the act of the verb:
 - -bilis: amābilis (amō), worthy of being loved.
 - -ilis: docilis (doceō), capable of being taught.
- c. Adding to the idea of the verb the force of a present participle:
 - -bundus: moribundus (morior), dying. -cundus: iucundus (iuvō), pleasing.
- d. Adding to the idea of the verb a force similar to that of an active or passive participle:
 - -tīvus: fugitīvus (fugiō), fugitive (fleeing). -īvus: captīvus (capiō), captive (captured).
- 2. Suffixes added to noun stems.
- a. Meaning made of, or resembling, the thing indicated by the noun:
 - -eus: aureus (aurum), golden.
 -ĭnus: fāginus (fāgus), of beech.
 -neus: eburneus (ebur), of ivory.
 -nus: acernus (ăcer), of maple.
 - b. Indicating abundance of the thing referred to in the noun:
 - -ōsus: ōdiōsus (ōdium), full of hatred. -lentus: lutulentus (lutum), muddy.
 - -lēns: pestilēns (pestis), pestilential.
 - -idus: fūmidus (fūmus), smoky.

- c. Having the force of belonging or pertaining to the thing indicated by the noun:
 - -ālis: nātūrālis (nātūra), natural.
 - -āris: populāris (populus), belonging to the people.
 - -ārius: statuārius (statua), belonging to statues.
 - -ius: rēgius (rēx), regal.
 - -icus: cīvicus (cīvis), pertaining to a citizen.
 - -icius: patricius (patrēs), patrician.
 - -Ilis: virīlis (vir), manly.
 - -īvus: aestīvus (aestās), pertaining to summer.
 - -īnus: marīnus (mare), belonging to the sea.
 - -ānus: montānus (mons), belonging to a mountain.
 - -iānus:2 Octāviānus (Octāvius), belonging to Octavius.
 - -ēnsis:3 Cannēnsis (Cannae), of Cannae.
 - -iēnsis:3 Athēniensis (Athēnae), of Athens.
 - -as: Arpīnas (Arpīnum), of Arpinum.
 - -aeus: Smyrnaeus (Smyrna), of Smyrna.
 - d. Meaning provided with the thing indicated by the noun:
 - -tus: barbātus (barba), bearded.
- 3. Suffixes added to adjective stems.
- a. Indicating the small size of, or expressing pity or contempt for, that to which the adjective applies:
 - -lus: misellus (miser), poor little.
 - -olus: parvolus (parvus), little bit of a, poor little.
 - -culus: pauperculus (pauper), poor little.
- 4. Suffixes added to adverb stems.
 - a. Forming adjectives corresponding to the adverb:
 - -ernus: hodiernus (hodiē), of to-day.
 - -ternus: hesternus (herī), of yesterday.
 - -tinus: diūtinus (diū), long continued.
 - -tīnus: intestīnus (intus), internal.
 - ¹ Added especially to stems of names of persons and places.
 - ² Added especially to stems of names of persons.
 - ³ Added especially to stems of names of places.

- 123. For the formation of adverbs, see § 57.
- 124. Verbs are formed by the following suffixes:
- 1. Suffixes added to verb stems
 - a. Indicating the beginning of the act 1 of the verb:

-scō: gelāscō (gelō), begin to freeze.
calēscō (caleō), begin to be warm.
concupīscō (cupiō), begin to desire.
obdormīscō (dormiō), begin to sleep.

b. Indicating repeated action 2 of the verb:

-tō: raptō (rapiō), keep hurrying along, agitate.
-itō: vocitō (vocō), be wont to call, keep calling.

-sō: cursō (currō), run about.

c. Indicating a desire to perform the act of the verb:

-uriō: ēsuriō (edō), desire to eat, be hungry.
parturiō (pariō), desire to bring forth, be in labor.

d. Indicating eager or quick action of the verb:

-essō: capessō (capiō), catch at.-issō: petissō (petō), seek eagerly.

e. Indicating subdued or trifling action of the verb:

-illō: cantillō (canō), hum.

Note. Verbs are often derived also from noun and adjective stems: rēmigō (rēmex), row; medicor (medicus), heal; nōminō (nōmen), name; mītigō (mītis), make mild; laetor (laetus), be glad.

WORDS FORMED BY COMPOSITION

125. Two or more words may be united, with various phonetic changes, into one compound word. The connecting vowel is usually i, but it is often lacking altogether, especially

¹ Such verbs are called inchoatives or inceptives.

² Hence called frequentatives.

before an initial vowel. The following will serve as illustrations of compound words.

1. NOUNS:

2. ADJECTIVES:

3. ADVERBS:

4. VERBS:

PART IV

SYNTAX

INTRODUCTORY MATTER

- **126.** Syntax treats of the grammatical use of words and the construction of sentences.
 - 127. Sentences may be classified as follows:
- 1. A simple sentence is an independent sentence that has only one subject and one predicate, e.g. Caesar Galliam vīcit, Caesar conquered Gaul.
- 2. A compound sentence is a combination of two or more simple sentences, e.g. oppidum cēpit et aedificia incendit, he captured the town and set fire to the buildings.
- 3. A complex sentence is one that has at least one independent member and one dependent (subordinate) member, each with its own subject and predicate, e.g. epistulam lēgī quam Caesar scrīpsit, I read the letter that Caesar wrote.
- 128. A clause is one of the members of a compound or a complex sentence.
- 1. A main, or principal clause is the independent member of a complex sentence, e.g. epistulam lēgī (above).
- 2. A subordinate clause is a dependent member of a complex sentence, e.g. quam Caesar scripsit (above).
- 3. Coördinate clauses are clauses that are treated alike grammatically, e.g.
 - a. statim profectus est et urbem cēpit, he set out at once and captured the city.
 - b. imperāvit ut statim proficiscerētur et urbem caperet, he gave orders that he should set out at once and (that he) should capture the city.

- 4. A substantive clause is one used (like a noun) in some case-construction usually as subject or object of a verb, or in apposition with a noun or pronoun, e.g. accēdēbat ut caecus esset, there was added (the fact) that he was blind.
- 129. Parataxis is the ranging of sentences side by side without a connective, when one of them is logically dependent upon the other. When the logical dependence is indicated by an appropriate word, the arrangement is called hypotaxis.
 - 1. Parataxis: impero; abeat, I order; let him go away.
- 2. Hypotaxis: impero ut abeat, I order him to go away (lit. I order that he go away).
- 130. A transitive verb is one that, in the active voice, requires an object in the accusative case to complete the sense: facit, he makes.

An intransitive verb is one that does not require such an object to complete its meaning: vivit, he lives. But see § 175, 2.

131. Sometimes a verb that is ordinarily transitive is used without an object. It is then said to be used absolutely.

For the use of the accusative with so-called intransitive verbs, see § 175, 2.

- 132. Many verbs have both transitive and intransitive meanings in common use, e.g., dolēre, deplore; be in pain, be sorry.
- 133. The subject is that which the verb refers to as existing, acting, or being acted upon. The predicate is the verb with its modifiers and its predicate noun, adjective, or pronoun (§ 136), if there is one.
- 134. The subject of a finite verb² stands in the nominative case; the subject of an infinitive, in the accusative. But see § 306, 2.

¹ But an intransitive verb sometimes requires another case construction to complete its meaning; occurro, *I meet* (used with a dative).

² The term finite verb excludes the infinitive, the gerund, the supine, and the participles.

It may be a noun, a pronoun, a phrase, or a clause:

equus currit, the horse runs.

is currit, he runs.

errare humanum est, to err is human.

quod vēnit mihi placet, that he has come delights me.

135. A personal pronoun as subject of a finite verb is usually expressed only when emphasis or contrast is intended:

ego sum, $t\overline{u}$ non es, I am, you are not.

136. A predicate noun, adjective, or pronoun is one used with the verb as part of the thing predicated. It agrees in case with the noun or pronoun to which it refers:

vir est 1 miles, the man is a soldier.

visus est bonus, he seemed good.

bonus appellātus est, he was called good.

 $s\bar{i}$ ego essem $t\bar{u}$, if I were you.

populus eum $r\bar{e}gem^2$ creavit, the people elected him king. urbem $t\bar{u}tam$ reddidit, he rendered the city safe.

Other verbs often so used are: fīō, nāscor, ēvādō (turn out to be), maneō; dēligor, putor, dīcor, nōminor.

137. An appositive is a noun added to another noun or pronoun ³ to identify or describe the same person or thing. It takes the case (and, if possible, the gender and number) of the word to which it refers and is said to be "in apposition" with it:

Caesar dux urbem capī iussit, Caesar, the leader, ordered, etc.
Caesarem suum amīcum interfēcit, he killed Caesar, his own friend.

Athēnae inventrīcēs artium līberālium, Athens, the inventor of liberal arts.

 1 When est is thus used to connect a predicate noun, adjective, or pronoun with the subject, it is called a copula (a tie).

 2 Such an accusative is called a predicate accusative, just as rex in rex creatus est, he was elected king, is called a predicate nominative.

³ Sometimes an appositive (usually in the accusative case) is in apposition with a clause; deserunt tribunal manus intentantes, causam discordiae, they leave the tribunal shaking their fists, a cause of discord.

138. 1. Sometimes an appositive is less comprehensive than the word to which it refers. It is then said to be in partitive apposition with it: e.g. quisque in the following sentence:

mīlitēs quisque paruērunt, the soldiers each obeyed.

2. A word may be in apposition with a genitive implied in a possessive pronoun:

mea ipsīus sententia, my own opinion (mea ipsīus = of me myself).

3. Instead of an appositive with a town-name, indicating whither, whence, or where, a prepositional phrase is commonly used:

Rōmā ex urbe praeclārā, from Rome, an illustrious city.

Corinthī in clārissimō oppidō, at Corinth, a very famous town.

Athēnās ad urbem flōrentissimam, to Athens, a highly prosperous town.

139. As regards function a sentence may be

- 1. Declarative, making a statement:
 nēmō illud dīcit (dīcat, etc.), no one says that (would say, etc.).
- 2. Interrogative, asking a question: quis illud dīcit (dīcat, etc.), who says that (would say, etc.)?
- 3. Exclamatory, making an exclamation: quam stultus fuit, how foolish he was!
- 4. Imperative, expressing a command, request, or an exhortation:

īte, go. eāmus, let us go.

5. Optative, expressing a wish: veniat, may he come.

 $^{\rm I}$ Urbe and oppido sometimes serve as appositives of a locative; Antiochiae celebrī urbe, at Antioch, a populous city.

QUESTIONS AND ANSWERS

140. Some questions are introduced by interrogative pronouns or adverbs and are naturally answered by a statement or its equivalent (never by *yes* or *no*):

quis locūtus est? who spoke ego (locūtus sum), I (spoke). quandō vēnistī? when did you come? herī vēnī, I came yesterday.

- 141. Some questions are naturally answered by yes or no. These are not introduced by any word translatable by a corresponding English word, but by
- 1. $-\mathbf{ne}^1$ (an enclitic appended usually to the first word, sometimes to a later word)² merely stamping the sentence as interrogative, without any implication as to whether the answer will be *yes* or *no*:

timēsne? are you afraid?

Note. In questions introduced by -ne, it is often clear that the answer yes (sometimes no) is expected, but this is due to the context, not to any implication in the -ne.

- 2. nonne, implying that the answer yes is expected: nonne times? are you not afraid?
- 3. num, implying that the answer no is expected: num times? you are not afraid, are you?
- 4. no interrogative particle. Here the interrogative character of the sentence was originally indicated only by the context:

vīs morī? you want to die? non potero? shall I not be able?

¹ Sometimes -n: viděn = viděsne; aïn = aisne; audīn = audīsne.

² Sometimes -ne is appended to interrogative pronouns and adverbs that also have non-interrogative uses, merely to make it clear at a glance that the interrogative use is intended, e.g. utrumne, whether; quine, why? (utrum, as neuter of uter, and qui are often relatives).

³ In nonne the -ne alone is the interrogative sign, performing here the same function as when appended to other words; the affirmative answer is suggested solely by the non.

⁴ The interrogation point and other marks of punctuation are modern inventions.

5. an, usually remonstrating against a previous suggestion and implying that the answer to the question is self-evident:

an ille quemquam plūs dīlēxit, or did he love any one more? (i.e. surely he did not).

Note. In classical Latin an is chiefly used to introduce the second part of an alternative question (= or. See § 142). In early Latin it oftener introduces a single question.

142. A double or alternative question (asking which of two or more things is true) is introduced by:

utrum eques an senātor est equesne an senātor est eques an senātor est eques an senātor est

The answer to a double question is in the form of a statement, or an equivalent (never yes or no), e.g. he is a knight (not a senator).

Such questions with an must be carefully distinguished from questions with aut: equesne aut senator est? would mean: is he a knight or senator? i.e. is he one of the two things? and the answer would be yes (i.e. he is one of the two), or no (i.e. he is not either one).

143. Emotional questions are often accompanied by tandem, or by the enclitic -nam: quid tandem, quidnam = what in the world? pray what?

itane aiebant tandem, pray, did they say that?

¹ Sometimes (especially in poetry) -ne or anne is used for an. Occasionally in direct questions, regularly in indirect, or not is necne instead of annon. An is sometimes used to begin a question, where a preceding utrum-clause is so clearly implied that the an may still be translated by or. But see § 141, 5.

144. A rhetorical question is any form of question that is equivalent to an emphatic statement and therefore expects no answer:

quis tam stultus est, who is so foolish? = no one is so foolish.
quis dubitet, who would doubt? = no one would doubt.
quid faciam, what am I to do? = there is nothing for me to do.
cūr loquar, why should I speak? = there is no reason why I should speak.

- 145. Latin equivalents for affirmative and negative answers are as follows:
- 1. for yes, certainly, etc.: sīc, ita, certō, sānē, etiam (= even so), vērō, etc., or a repetition of the verb.

vīsne eāmus, do you wish us to go? sānē quidem, yes, indeed. negāsne, do you deny? negō, (yes), I do.

2. for no, by no means, etc.: non, non ita, minime, etc., or a repetition of the verb (with a negative):

an haec contemnitis, or do you despise these things? minime, by no means.

vēnitne, has he come? non vēnit, (no) he has not come.

- 146. Immō corrects a previous statement, or a preceding question:
 - 1. as wholly opposed to the truth, = no indeed:

etiam fatētur? immō pernegat, does he even confess it? Not at all, he flatly denies it.

2. as true, but inadequately expressed: yes but, nay rather, nay even:

causa non bona est? immo optima, isn't the cause a good one? (good?) nay, the best of causes, rather.

1 For the mood in dubitet, see § 282; for that in faciam, § 279, 4.

SYNTAX OF NOUNS

Nominative

- 147. The nominative is the case of
 - 1. the subject of a finite verb,
 - 2. an appositive of the subject,1
 - 3. a predicate noun or pronoun referring to the subject.

Genitive

- **148.** The uses of the genitive correspond rather closely to the English use of the preposition of.² They may be classified as follows:
- 149. Possessive genitive, indicating a person or thing that possesses or has something:
 - villa Ciceronis, the villa of Cicero.
 pater Caesaris, the father of Caesar.
 tectum templi, the roof of the temple.
 ad Veneris, to Venus' (temple); compare "St. Peter's" (Cathedral).
 - 2. Peculiar developments of the possessive genitive:

timidī est fugere, it is (the part) of a coward to run away.
equus īnstar montis, a horse as big as a mountain, lit. the
likeness of a mountain.

postrīdiē eius diēī, on the next day, lit. on that day's next day, the -diē (from diēs) in the adverb retaining enough of the noun-idea to take a dependent genitive.

So prīdiē. But see § 407.

fuit hoc proprium populi Rōmānī, this was peculiar to (the peculiar characteristic of) the Roman people.

1 Sometimes a nominative is used where one would expect a vocative: nāte, mea magna potentia solus, O, my son, alone (the source of) my own great power:

audi tü, populus Albānus, hear ye, Alban people (populus here being in apposition with the nominative $t\overline{u}$).

² For exceptions, see §§ 159, 160, 162.

frātris similis est, he is like his brother (his brother's like).¹
So pār (equal to, the equal of), dispar, dissimilis, contrārius (the opposite), aliēnus.

virtūtis causā (grātiā), for the sake of virtue.

Note. Causā and grātiā in this sense are regularly postpositive.

150. Subjective genitive, indicating a person or thing thought of as doing something:

amor mātris, the love of a mother (i.e. which a mother bestows).

151. Objective genitive, indicating something felt as the object of a verb, expressed or implied. This genitive is used with nouns, adjectives, and verbs.

1. With nouns:

amor mātris, love of (for) a mother (the mother being the object of an implied verb of loving).

excessus vītae, withdrawal from ² life (abandonment of it).³

2. With adjectives:

studiosus 4
avidus
cupidus 4
amāns

potentiae, desirous of power (fond of, eager for, desiring, it).

dīligēns)
memor patriae, mindful of one's country.

So conscius, sharing the knowledge, conscious; compos, having control; fastīdiosus, disdainful; ignārus, ignorant; inscius, ignorant; particeps, partaking; consors, partaking.

¹ Similis regularly takes the genitive of personal pronouns (meī, tuī, etc.), and, in early Latin, also of nouns. Later the dative became equally common and ultimately much more common. See § 165.

² Various English prepositions may be used to express the objective relation: particeps, participating in; potens, powerful over, etc.

³ Compare urbem excedere, to leave the city.

⁴ The genitive occurs also with the following verbs, corresponding to the above-mentioned adjectives, cupiō, studeō, fastīdiō.

- 3. With the following verbs:
 - a. potior, get control or possession, though commonly construed with the ablative (see § 192, 3, a), sometimes takes the genitive:

urbis potīrī, to get possession of the city.

b. indigeō, be in need (see under expressions of plenty and want, § 152):

indige \tilde{o} tu \tilde{i} consil \tilde{i} , I am in need of your advice.

So occasionally egeō, be in need (but see § 187, 3).

- c. pudet, it makes ashamed paenitet, it makes repent taedet, it makes weary

 } take the objective genitive with the accusative of the person affected:2
 - mē Chrysippī pudet, I am ashamed of Chrysippus, lit. it makes me ashamed of Chrysippus.
 - mē consilī paenitet, I repent of the plan, lit. it makes me repent of the plan.
 - eos vitae taedet, they are tired of life, lit. it makes them tired of life.
 - piget, it makes disgusted, and miseret (miseretur), it makes compassionate, are similarly used (though the genitive with these words is not translatable by of):

më mei piget, I am disgusted with myself. tui më miseret, I pity you.

misereor and (in poetry) miseresco, take a similar genitive: $tu\bar{\imath}$ misereor, I pity you.

1 Rērum, instead of rēbus, is regular with potior.

² Such so-called impersonal verbs may take, instead of an objective genitive, a neuter pronoun, an infinitive, or a clause, as subject nominative: mē hoc pudet, I am ashamed of this, lit. this makes me ashamed; mē pudet hoc dīcere, lit. to say this makes me ashamed.

d. admoneō commoneō commonefaciō remind ¹ may take the genitive of the thing (with the accusative of the person reminded):²

meārum mē miseriārum commonēs, you remind me of my own troubles.

Instead of the genitive of a neuter pronoun the accusative (§ 176) is regularly used:

mē hoc admonet, he reminds me (cf) this.

- e. memini, reminiscor (rare), remember, be mindful, and obliviscor, forget, be forgetful, take either the genitive or the accusative, without distinction, except that
 - (1) the genitive is regular
 - (a) with obliviscor, if the object is a person:

Epicūrī oblīvīscī, to forget (be forgetful of)
Epicurus.

(b) with memini, if the object is a personal or reflexive pronoun:

tuī (meī, suī, etc.) meminit, he remembers (is mindful of) you (me, himself, etc.).

Note also such uses of the genitive as **venit** mihi Platōnis in mentem, I remember Plato, lit. there comes into my mind (remembrance) of Plato.

- (2) the accusative is regular
 - (a) if the object is a neuter pronoun or adjective:
 omnia (haec) meminit, he remembers everything (these things)
 - (b) with reminiscor, if the object refers to a person.

¹ Moneō is similarly used in post-Augustan times.

² But de with the ablative is more common with these verbs: aliquem de aliqua re admonere, to remind some one of something.

152. Genitive with words indicating plenty or want.1

1. with adjectives:

plēnus (refertus) argentī, full of silver; inānis sanguinis, void of blood; ērudītionis expers, devoid of learning; inops cibī, destitute of food.

NOTE 1. For the genitive with dives, see § 160.

NOTE 2. The ablative is sometimes used with plēnus, refertus, inānis, inops. Compare § 192. Onustus with the genitive is rare.

2. with verbs:

compleo 2 and impleo,2 to fill, make full:

implentur Bacchī, take their fill (are made full) of the wine-god

Note. For indigeo and egeo, be in need, see under objective genitive, \S 151, 3, b.

153. Appositional genitive (in sense an appositive of the word it modifies):

nomen amīcitiae, the name of friendship (= nomen amīcitia, the word friendship).

urbs Troiae, the city of Troy (= urbs Troia, the city Troy).

154. Descriptive genitive. This describes something by indicating its quality, character, appearance, material, dimension, or the like, and regularly has an adjective modifier:

vir magnae auctōritātis (eius modī, cuius modī, etc.), a man of great influence (of that sort, of what sort, etc.).

obtortī circulus aurī, a chain of twisted gold.

bellum decem annorum, a war of ten years (a ten-year war).
mūrus trium pedum, a wall of three feet (a three-foot wall), i.e.
three feet high (or wide, or long).

Cf. Descriptive ablative, § 199.

¹ Compare the genitive of specification (§ 160), which may have originated with this use.

² Compleō and impleō usually take the ablative.

155. Genitive of value or indefinite price.

The following adjectives, modifying some omitted¹ genitive like **pretī**, *value*, are used with **esse**, **putāre**, **aestimāre**, and similar words to express value:

magnī minimī maximī tantī* plūris*2 parvī plūrimī quantī* minōris*

auctoritas magnī est, influence is of great value (importance, etc.).

virtūs plūris aestimanda est quam utilitās, virtue ought to be regarded as of more importance than expediency.

Note such similar genitives as floccī, āssis, nihilī:

quae dīcis āssis non faciō, I don't care a copper for what you say, lit. I don't make of a copper (copper's value).

Quanti, tanti, minoris, and plūris (starred above), with verbs of buying and selling, express indefinite³ price (the idea of value easily merging into that of *price*):

quantī vēndidistī, at what price did you sell?

156. Genitive of the whole, used with words indicating part of the whole:

pars populi, part of the people.
modius trīticī, a peck of wheat.
multum ⁵ cibī, much food, lit. much of food.

So with tantum, so much; quantum, how much? plūs, more; plūrimum, most; paulum, a little; minus, less; minimum, least, very little; nihil, nothing; aliquid, something; quid, anything; quid, what?; satis, enough; parum, too little.

¹ Sometimes expressed.

² Plūris, while not an adjective in the singular, is here included on account of its similarity of usage.

³ Definite (specified) price requires the ablative of means (cf. § 200). Even indefinite price is sometimes expressed by the ablatives quanto, magno, parvo, minimo (cf. § 200).

⁴ Sometimes called partitive genitive.

⁵ Only the nominative and accusative of such neuters admit this genitive.

nēmō mīlitum, no one of the soldiers.

So with quis, who; prīmus, secundus, etc., the first, second, etc.; sapientissimus, optimus, etc., the wisest, best, etc.; sapientior, melior, etc., the wiser, better (of two), etc.

157. The following peculiar uses of the genitive of the whole should be noticed:

 $\begin{array}{l} \textbf{ubi terr\bar{a}rum} \\ \textbf{ubi gentium} \end{array} \right\} \ where \ in \ the \ world \ (in \ what \ part \ of \ the \ world)? \end{array}$

id temporis, at that time, lit. that of time.

id quod vestimentorum fuit arripuit, snatched what clothing there was, lit. that which of clothing.

 $\begin{array}{c} \textbf{nihil} \\ \textbf{quid} \\ \textbf{aliquid} \end{array} \right\} \begin{array}{c} \textbf{n\"{o}v\'{i}} \left\{ \begin{array}{c} \textit{nothing} \\ \textit{anything} \\ \textit{something} \end{array} \right\} \textit{new}, \ \text{lit. of new.}$

Only adjectives of the second declension have the construction exemplified in novi (above). Compare nihil trīste, nothing serious, where trīstis (genitive) would be impossible.

1. For this genitive is sometimes substituted **ex** or **dē** with the ablative; regularly so with **quīdam** and with cardinal numerals:

quidam (duo, optimi, etc.) ex plēbe, certain (two, the best, etc.) of the commons.

2. Millia (plural) is a noun; mille (singular), an adjective. Hence duo millia hominum, two thousands (of) men, but mille hominēs, a thousand men.

Note. The Latin genitive is not used as the equivalent of English expressions like

so many of us are present: in Latin, tot nos adsumus, lit. so many we are present.

two hundred of us have come: in Latin, ducenti vēnimus, lit. we two hundred have come.

all of us believe: in Latin, nos omnes credimus, lit. we all believe.

The rest of the soldiers: in Latin, reliqui (ceteri) milites, lit. the remaining (all the other) soldiers.

¹ Rarely, however, omnes is used with a genitive of the whole, e.g. praetorum omnes, all of the praetors (Livy 24, 32, 8); Macedonum omnes, all of the Macedonians (Livy 31, 45, 7).

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158. Genitive of the charge, used with verbs of accusing, convicting (condemning), acquitting.

eum fürtī accūsās, you accuse him of theft.

Catilinam maiestätis condemnäre, to convict Catiline of treason, condemn Catiline for treason.

eum iniūriārum absolvit, he acquitted him of assault.

proditionis accused of treason.

capitis damnārī, to be convicted of a capital crime (lit. of the head).

Note the phrase: reus caedis, one accused of murder.

159. Genitive of the penalty. The penalty is usually expressed by the ablative (see \S 192, 3, c.), but sometimes by the genitive:

longī labōris damnātus, condemned to (lit. of) long-continued toil. pecūniae damnātus, condemned to pay a fine.

Note the phrase: võtī damnātus = having obtained one's wish (condemned to pay one's vow); võtī reus is used in the same sense.

160. Genitive of specification⁴ (especially common in poetry and late prose), specifying that in respect to which an adjective or expression is applicable:

dīves ⁵ opum, rich in resources; pauper ⁵ aquae, poor in water. perītus bellī, skilled in war.

integer vītae, upright in life.

linguae ferox, bold of speech.

So atrox, incertus, consultus, imperitus, rudis, etc.

praestantia virtūtis, preëminence in virtue.

ut tuō cōnsiliō omnium rērum ūtī possim, that I may be able to use your advice in all things.

¹ Accūsō, arguō, incūsō, īnsimulō.

² Condemnāre, damnāre, coarguō, convincō.

³ Absolvō, līberō.

 $^{^4}$ The ablative of specification (§ 191) is also used with most of the adjectives used with this genitive; e.g. iure peritus; pecore dives.

 $^{^5}$ The genitive with dives and pauper might be placed under the genitive with words of plenty and want. See \S 152.

161. Genitive (of the person concerned) with refert and interest, it concerns, is in the interest of. Refert, the earliest word 1 used in this construction, was felt (and sometimes written) as refert (lit. it bears on, or in accordance with, the affair), in which the -re2 could be modified by the genitive of a noun or pronoun (is, ille, qui, aliquis, etc.), or by meā, tuā, nostrā, vestrā, suā. Interest, originating later with a similar meaning, followed the analogy of refert and took the same constructions:

rēgis rēfert (interest), it concerns the king.

eius (alicuius) interest, it concerns him (some one).

meā (nostrā, tuā, vestrā, etc.), interest tē venīre, it is important to me (us, you, etc.) that you come.

dīxit suā interesse, he said it concerned himself, lit. his own (affair, business).

- 1. The degree of concern is expressed by
 - a. The genitive of an adjective:

tuā magnī (parvī) interest, it is of great (little) concern to you; compare § 155.

b. An adverb:

hoc³ sociōrum magnopere interest, this greatly concerns the allies.

So multum,4 magis, plūs,4 plūrimum,4 nihil.4

162. Genitive of separation. Separation is commonly expressed by the ablative (§ 187), but sometimes (chiefly in poetry) the genitive is used, in imitation of a Greek idiom, with such verbs as abstineō, refrain from; dēsinō, cease from; solvō, free from: dēsine querellarum, cease from complaints.

² Possibly an ablative of accordance (§ 189).

¹Rēfert became rare after Plautus and Terence, interest, very common.

³ A neuter pronoun, an infinitive, an ut (nē)-clause, or an indirect question may be used as subject of interest or refert.

⁴ The adverbs multum, plūs, plūrimum, etc., were originally accusatives. See §175, 3.

163. Genitives are often used predicatively:

illa villa est Cicerōnis, that villa is Cicero's. virtūs mīrārum vīrium est, virtue has (is of) wonderful power.

Dative

164. The dative case, as a rule, represents ideas expressed in English by to and for.¹ The various uses may be classified as follows:

165. Dative (a) with adjectives similar in meaning to those followed by to or for in English:²

iūcundus, pleasing
ūtilis, useful
propitius, favorable
similis, similar
mihi facile atque ūtile, easy and advantageous for me.
aptus (idōneus) castrīs,³ suitable for a camp.

(b) with verbs equivalent to **est** with the adjectives above indicated:

libet, it is pleasing.
conducit, it is useful.
expedit, it is expedient.
convenit, it is suitable.
apparet, it is evident.
licet, it is permitted (permissible).
etc.
sī tibi libet, if it is pleasing to you.

nobis expedit, it is expedient for us.

¹ But to, when the dominant idea is one of motion to (as with verbs of coming, going, etc.) is in Latin usually ad with the accusative, e.g. ad mē vēnit (mīsit, tulit). For in the sense of instead of, in favor of, in behalf of, in return for, in proportion to is expressed by pro with the ablative.

² Occasionally also with adverbs, e.g. convenienter nātūrae vīvere, to live conformably to nature. Adjectives taking the dative are those with the following meanings and, as a rule, their opposites: friendly, suitable, similar, equal, near, joined, related, favorable, useful, pleasing, advantageous, obedient, good, harmful, sufficient, necessary, threatening, indulgent, trusting, faithful, permissible, devoted, evident, opposed. Īrātus also takes the dative.

³ Akin to the dative of purpose: § 172.

166. Dative with the following verbs and their compounds:1

aequō,* make equal. auxilior, bring aid. cēdō, yield. crēdo, trust (to), believe. faveo, favor, be favorable. fīdō,2 trust. grātulor,* be grateful, be joyful, congratulate. ignōscō, forgive, be forgiving. indulgeō, indulge, be indulgent. īrāscor, be angry. imperō, order, give orders. (invideo, envy, be envious).3 medeor,* heal, be healing. minor, threaten, be threatening. moderor,* set a limit (modus), to restrain. noceō, be injurious, do harm. parco, spare, be sparing or lenient. pāreō, obey, be obedient. placeo, please, be pleasing. serviō, serve, be subservient. studeo, be favorable, or zealous. suādeō, advise (make pleasing).4 satisfacio,* satisfy, do enough, make satisfactory. temperō,* be moderate.

Note. A few other verbs, similarly used with the dative, are occasionally found: aemulor, adulor, blandior, famulor, grātificor, medicor, mörigeror, palpor, opitulor, suffrāgor. Poets use the dative freely with pugnō, certō, lūctor, misceō, haereō. Many verbs commonly classed with these take

 \ast Verbs marked with a star ($\!\ast\!$) in the above list are those that the student will be likely to meet least often.

¹ The use of the dative with these verbs is akin sometimes to the dative with adjectives (§ 165), sometimes to the dative of indirect object (§ 167), but the English translation often obscures this fact.

² Chiefly in compounds: confido, trust; diffido, distrust.

 3 Invideo, look against, envy, probably belongs under the dative with prepositional compounds (§ 163).

⁴ Suādeō (etymologically connected with suāvis, sweet, pleasing) originally meant make pleasing; persuādeō, make very pleasing, persuade.

dominant.

the dative under the rule for prepositional compounds (see § 168), e.g. succurrō, subveniō, or under § 167, e.g. condōnō, which takes the dative for the same reason as dōnō and dō, give.

imperat aut servit pecunia cuique, money is each man's master or his slave.

nēmō mihi persuādēbit, no one will persuade me.

legionī decimae maxime confidebat, he trusted (to) the tenth legion most of all.

For the retained dative with the passive of such verbs, see § 169.

167. Dative of indirect object, used with verbs corresponding to those followed by to in English, i.e. verbs of happening, giving, saying, showing, owing, entrusting, etc.

Such are: accidit, commendō, committō, contingit, dīcō (and its compounds); dō, dōnō, ēvenit; largior; mandō, narrō, negō, nūntiō, permittō, polliceor, praebeō, praecipiō, praescrībō (give instructions); prōmittō, reddō, respondeō; spondeō, trādō, tribuō, etc.

haec vöbīs dīcam, I will say this to you. hoc mihi contigit ūnī, this has happened to me alone.

Verbs of writing, sending, bringing take ad with the accusative when the idea of coming or going to a person is predominant; the dative, when the idea of interest is pre-

epistulam ad tē scrīpsī (mīsī, tulī), I wrote (sent, brought) a letter to you.

epistulam tibi scrīpsī, I wrote you a letter (not merely to you but for you).

168. Dative with prepositional compounds.² The dative is often used with verbs compounded with any preposition (except per, praeter, trans) or with the prefix re-,³ when

¹ Confido also takes the ablative. Compare English trust in, as well as trust to.
² The dative with prepositional compounds is often akin to the dative of indirect chiest.

² The dative with prepositional composition object.

³ In resistō, stand against, resist, repugnō, fight against, rependō, weigh against and similar compounds, re- has the same force as ob in obsistō, etc., e.g. fātīs fāta rependēns, weighing fate against fate.

these add prepositional force¹ to the simple verbs. If the simple verb of the compound is transitive the compound may take, besides the dative, a direct object in the accusative.

exercituī praeesse, be in command of an army, lit. be before (over) an army.

sermönī interesse, be present at (lit. be amid) the conversation. bellum Romānīs inferre, bring war against the Romans.

parva magnīs conferre, compare (lit. bring with) small things with great.

aliquid alicui reī circumdare,3 put something around something.

Sometimes the English translation obscures the force of the preposition or the re-, e.g.

Lūcānus fīliō subvēnit, Lucanus came to the aid of (lit. came under) his son.

hostī resistere (obsistere), resist (lit. stand against) the foe. invideō, envy (lit. look against).4

Note the expression alicui interdicere aquā et ignī, forbid some one (prohibit some one from) fire and water.

- 1. The following exceptions to the rule for prepositional compounds should be noted:
- a. Compounds formed by prepositions with verbs of coming and going 5 usually take constructions other than the

¹ That is, when the preposition or re- adds to the verb with which it is compounded a force equivalent to against, in, into, to, for (= to the interest of), toward, at, near, upon, before, after, under, over, around, with. The dative is not used (except for reasons not concerned with the preposition) with compounds in which the preposition or re- has adverbial force, e.g. cōnsūmō, consume, lit. take completely; convocō, call together; improbō, disapprove; impellō, urge forward, urge on; recipiō, take back. Dē, ē (ex), ab (ā) in compounds regularly have adverbial force, e.g. dēripiō, ēripiō, snatch away. For the dative of reference (separation) with such compounds, see § 173, 1.

² The preposition cum appears in compounds as com (con), co.

³ Circumdō sometimes takes the construction aliquid aliquā rē, surround something with something. Compare aliquid aliquid dōnāre, present something to someone, and aliquem aliquā rē dōnāre, present someone with something. Circumfundō and induō also admit both constructions.

⁴ See page 129, footnote 3.

⁶ For instance, adeō, adveniō, circumeō, circumveniō, praecēdō, aggredior, inveniō, etc.

dative, e.g. aliquem adire or ad aliquem adire, to approach some one; hostes circumvenire, to surround the enemy; hostes aggred, to approach (or attack) the enemy.

- b. Of other exceptions the more common are circumsto, surround (and numerous other compounds of circum), adfor, accost, alloquor, accost, adspicio, behold, oppugno, attack, obsideo, besiege, effugio, escape, which take the accusative.
- 169. The retained dative. Verbs which take the dative in the active construction retain the dative unchanged in the passive. If the verb is intransitive, its passive is used impersonally:

mihi persuāsum est, I was persuaded, lit. it was persuaded (made agreeable) to me.

tibi parcendum est, you must be spared, lit. it must be spared to you.

eī servītur, he is being served, lit. it is being served to him.

If, in the active, the verb takes an accusative as well as a dative, the accusative becomes the subject in the passive:

bellum Rōmānīs illātum est, war was brought against the Romans.

170. Dative of possession, more commonly used with some form of esse:

mihi est fräter, I have a brother, lit. there is to me a brother. eī nōmen fuit Iūlius (or Iūliō), he had the name Julius, lit. there was to him the name Julius.

- 171. Dative of agent, used instead of \bar{a} (ab) with the ablative:

 1. regularly with the gerundive and often with the perfect passive participle:
 - mihi rēs pūblica dēfendenda est, I must defend my country, lit. my country must be defended by me.
 - omnia mihi provisa sunt, I have attended to everything, lit. all things have been provided by mc.
 - ¹ In such expressions the name itself often becomes dative by attraction.

2. occasionally (especially in poetry and late prose) with other passive forms:

neque cernitur ülli homini, nor is he seen by any one.

But \bar{a} (ab) with the ablative is used where the dative would be ambiguous:

eī ā mē grātia referenda est, I must show him gratitude.1

- 172. Dative of purpose, indicating the purpose served or (especially with esse) that which something tends to be. It is often accompanied by a dative of reference (see § 173).
 - nöbīs ūsuī est, it is of (lit. for) advantage to us.
 cui bonō est, to whom is it of advantage (lit. for good)?
 fīlia mihi magnae cūrae est, my daughter is (for) a great care to me.
 - urbī mīlitēs praesidiō mittere, to send soldiers to guard the city (lit. for a guard unto the city).
 prīma legiō eī auxiliō vēnit, the first legion came to his aid (lit. for aid unto him).
 - locum castrīs dēligit, he selects a place for a camp. triumvirī agrō dandō,² triumvirs for distributing land.
- 173. Dative of reference, used of the person (or thing) concerned, or interested, in the general idea of the sentence, otherwise than as indicated in the uses above mentioned:

consurrexisse omnes illi dicuntur, all are said to have risen in a body to do him honor, lit. for (to) him.

erit ille mihi deus, he will be a god in my eyes (to me, for me).
quid sibi vult, what does he mean, lit. wish for himself?

alicui obviam (obvius) esse (fierī, venīre), meet some one, lit. be (become, come) in the way to some one.

est urbe egressis tumulus, as you come out of the city there is a mound, lit. to (for) those having come out of the city.

alicui nübere, put on a veil for (marry) some one.

 $^{^{\}rm I}$ If mihi were here used, instead of $\ddot{\rm a}$ me, it would be uncertain whether the ei or the mihi was the agent.

² The use of a dative modifying a noun is rare.

The English possessive often makes a convenient (though inexact) translation of this dative:

- eī mē ad pedēs abiēcī, I threw myself at his feet, lit. threw myself at the feet to (for) him.
- 1. A similar dative (the so-called dative of separation) is used with verbs of taking away and being away (chiefly compounds of ab, dē, ex, ad) and sometimes, especially in poetry, keeping something away:
 - classem Caesarī ēripere, take Caesar's fleet away from him, lit. take the fleet away for 1 (unto) Caesar.
 - nihil mihi deest (abest), I lack nothing, lit. nothing is away for me, is lacking to me.
 - hunc arcebis pecori, you are to keep this away from the flock, i.e. for the flock.

When something is taken from an inanimate thing the ablative (usually with a preposition) is more commonly used, as the dative implies interest and an inanimate thing feels no interest.

Note. Poets extend this use of the dative: silicī scintillam excūdit, struck a spark from flint.

- 2. The ethical dative (always a personal pronoun) represents the extreme development of the dative of reference:
 - tibi repente vēnit ad mē Canīnius, mind you (I'd have you know), all of a sudden came Caninius to me.
 - quid mihi Celsus agit, what is Celsus doing, I should like to know?
- 174. Dative of limit (or direction) of motion, chiefly found in poetry:
 - it clāmor caelō, a cry ascends to heaven.
- Note. For the usual prose method of expressing limit of motion, see § 178.
- $^{\rm 1}$ Compare the English for used in the sense of something disadvantageous, e.g. I boxed his ears for him.

Accusative

175. The various uses of the accusative may be classified as follows:

Accusative of direct object (the most common use of this case):

epistulam 1 tibi scrīpsī (mīsī), I wrote (sent) you a letter.

1. A passive form sometimes in poetry takes an accusative in imitation of the Greek middle voice representing the subject as acting upon himself (instead of being acted upon):

inutile ferrum cingitur, he girds on the useless steel.

So induor, put on.

nodo sinus 2 collecta, having gathered her robes in a knot.

In Satyrum movētur, dances like a satyr, Satyrum is predicate accusative (page 114, footnote 2); lit. moves himself as a satyr.

2. Even an intransitive verb involves a noun in the accusative called an inner object, e.g.

possum, be able = have power.

gemō, groan = utter a groan.

peccare, sin = commit a sin, make a mistake.

This inner object is often modified by an adjective:

hoc possum, I have this power.

multa gemit, utters many groans.

multa peccat, makes many mistakes.

idem glöriäri, make the same boast.

quid in bello poterant, what power did they have in war?

multa dubitāre, have many doubts (not equivalent to doubt many things).

acerba tuens, presenting furious looks, "looking daggers."

¹ Epistulam as the object of scrips is the so-called accusative of result produced, the letter being the result of the writing. As the object of misi, it is the so-called accusative of the thing affected. In this case the letter previously existed and something is merely done to it.

² Such uses of the accusative are often not distinguishable from the accusative of specification (§ 181). Compare the similar use of the ablative of specification with perfect passive participles; see page 140, footnote 2.

3. Adjectives and pronouns thus used to modify an inner object easily develop into adverbs and the dividing line is often indistinguishable:

dulce rīdentem, smiling a sweet smile, smiling sweetly.
multum (plūrimum) ¹ valet, has much (most) strength, is very
(most) powerful.

4. Sometimes the involved noun is actually expressed (cognate accusative, *i.e.* accusative of kindred meaning):

vītam vīvere, live a life. somnium somniāre, dream a dream.

5. Transitive verbs may take an inner object:

Olympia vincit, wins Olympic victories, lit. conquers Olympic (conquests).

In the passive:

corōnārī Olympia, receive Olympic garlands, lit. be crowned Olympic.

Note. For the inner object used as a second object, see § 176, 1.

6. Note such transitive uses of so-called intransitive verbs as:

aequor nāvigāre, to sail the sea. stadium currit, runs a race-course. Compare runs (walks) the streets, foot it, walk it.

176. Double Accusatives:

1. An accusative of the inner object (neuter pronoun or adjective), coupled with the ordinary accusative of direct object, is used with moneō, admoneō, commoneō, accūsō, arguō, cōgō:

të hoc moneö, I give you this advice, lit. advise you this. id cögit omnīs, forces everybody (to) this.

¹ Such adverbs as multum, plūrimum, etc., may have been influenced, in their development from adjectives, by the accusative of extent (§ 177).

2. A predicate accusative (noun or adjective; see page 114, footnote 2), coupled with the accusative of direct object, is used, as in English, with verbs of calling, choosing, making, regarding, naming, showing, etc.:

Ciceronem consulem ¹ creavit, made Cicero consul. urbem Romam ¹ vocavit, called the city Rome. mīlitēs alacriorēs ¹ effecit (reddidit), made the soldiers more eager. aliquem amīcum ¹ puto (dūco, etc.), regard someone as a friend.

In the passive² the predicate accusative becomes the predicate nominative:

Cicero consul creatus est, Cicero was elected consul.

3. An accusative of the person coupled with an accusative of the thing is used with

doceō (and its compounds), teach. poscō

ōrō, beg. reposcō
rogō, request, inquire. exposcō
interrogō, inquire. postulō
cēlō, conceal. flāgitō
puerōs litterās docēre, teach boys their letters.
mē sententiam rogāvit, asked me my opinion.
aliquid aliquem cēlāre (poscere), conceal (demand) something
from some one.

Cf. sī quid mē vīs, if you want anything from me.

The passive construction retains the accusative of the thing unchanged:³

sententiam rogātus sum, I was asked my opinion.

Cēlō, doceō, interrogō, also take dē with the ablative of the thing. Verbs of demanding often (postulō regularly) take ab of the person:

aliquid ab aliquo postulare.

¹ Predicate accusative.

Reddō, efficiō do not, with rare exceptions, admit the passive use.
 This accusative is then called the retained accusative.

4. Compounds of trāns, circum, praeter with transitive verbs may take two accusatives, one as object of the verb, the other as object of the preposition:

flümen exercitum trādūcere, lead an army across a river. quōs praesidia circumdūxit, whom he led around the fortifications.

Compare also: aliquid animum advertere, turn the attention to something.

Passive use: Thapsum praetervehor, I am being carried past Thapsus.

- 177. Accusative of extent is used to indicate extent of space or duration of time:
 - 1. eõs multa mīllia passuum prõsec $ilde{u}$ tī, having followed them many miles.

fossās quīndecim pedēs lātās, trenches fifteen feet wide (wide to a distance of fifteen feet).

- duās hōrās manēre, remain two hours.
 noctēs diēsque vigilāre, be awake for days and nights.
 vīgintī annōs nātus, born twenty years, i.e. twenty years old.
 abhinc ¹ duōs mēnsēs, two months ago.
- 178. Accusative of limit of motion, used with domum (domōs), in the sense of home, rūs, and names of towns and small islands:

domum (rūs) rediit, returned home (to the country).

Athenas ivit, went to Athens.

Rhodum nāvigāre, sail to Rhodes.

Note also: infitias ire, to deny, lit. go to a denial.

exsequiās īre, go to a funeral.

¹ Abhinc is also used with the ablative of degree of difference (§ 198).

² When domus means house, a preposition is used: ad (in) domum.

1. With the above-mentioned exceptions, place whither is regularly expressed by prepositions (ad, in, sub) with the accusative:

ad (in) Graeciam, to (into) Greece.
urbem, to (into) the city.
Ubiōs, to (into, among) the Ubii.
sub pontem ire, go under the bridge.

Ad before the name of a town means near, toward, or to the vicinity of.

2. Urbem and oppidum are seldom used in apposition with a town-name in this construction, but require a preposition (cf. § 187), thus:

Tarquiniös ad urbem flörentissimam, to Tarquinii, a very flourishing city.

- 3. Notice the following variations from the English idiom:
 - rēs ad Chrysogonum in castra ¹ L. Sullae Volāterrās ¹ dēfertur, lit. the matter is reported to Chrysogonus into Sulla's camp to Volaterrae (English idiom: to Chrysogonus in Sulla's ¹ camp at Volaterrae). ¹
- 4. Poets freely omit ad and in before any noun denoting place, rarely before one denoting people:

Italiam vēnit, he came to Italy.
Ibimus Āfrōs, we are to go to the Africans.

179. Accusative of exclamation (usually accompanied by an adjective), indicating the object of emotion:

Ō fortūnātam rem pūblicam, O fortunate state! mē miserum, wretched me!

¹ The Latin usually treats prepositional phrases and locative expressions as adverbial, in castra and Volāterrās here modifying dēfertur. The English freely treats such expressions as adjectival modifying nouns. For instance "in Sulla's camp" (above) modifies Chrysogonus; "at Volaterrae" modifies camp.

180. Subject accusative, used as the subject of the infinitive: dīcō tē errāre, I say that you are mistaken.

But the subject of the historical infinitive (§ 306, 2) is in the nominative.

181. Accusative of specification (respect)¹ indicating that in respect to which an adjective or verb is applicable:

tremit artūs, lit. trembles in (as to) his limbs.

ös deö similis, with a face like a god's, lit. similar to a god as to his face.

cētera ēgregius, excellent in every other respect, lit. as to the other things.

femur 2 ictus, hit in (as to) the thigh.

cīnctus tempora ² hederā, having his temples wreathed with ivy, lit. wreathed with ivy as to his temples. But see § 175, 1.

1. The following expressions belong to this use of the accusative:

magnam (bonam) partem, in large part (as to a large part) maximam partem, for the most part.

meam (tuam, etc.) vicem, for my (your, etc.) part.

quod sī, but if, and if, lit. as to which, if.

182. The following uses of the accusative are of uncertain origin:

id genus, of that kind. virīle (muliebre) secus, of male (female) sex. id temporis (aetātis), at that time (age).

¹ Called also Greek or synecdochical accusative. This use of the accusative, rare in classical prose, was greatly extended by Augustan poets and later writers under the influence of Greek, in which language a similar use of the accusative was common.

² In cases like femur ictus and cinctus tempora the accusative is commonly regarded as object of the perfect passive participle used like the middle voice in Greek. The Greek middle probably helped the spread of the construction, but there is no essential difference between the accusatives in caput nūdātus, bared as to his head, and caput nūdaus, bare as to his head. With nūdus, caput must be an accusative of specification. Compare the accusative with saucius and sauciātus. The similar use of the ablative of specification with a perfect passive participle makes it probable that the accusative thus used was an accusative of specification.

³ Perhaps originally vicem was a predicate noun or an appositive. Compare quī sēsē excruciārī meam vicem possit patī, i.e. himself in my place, lit. as my exchange

183. A noun or pronoun in apposition with a whole clause commonly stands in the accusative as the result of attraction to some accusative in the clause:

dēserunt tribūnal manūs intentantēs, causam discordiae, they leave the tribunal, with threatening gestures, a cause of discord.

184. Accusative with prepositions. See under Prepositions, § 207.

Vocative

185. The vocative is the case of direct address.

quoūsque abūtēre, Catilīna, patientiā nostrā, how long, Catiline, will you abuse our patience?

Note. For the use of the nominative where the vocative would be expected, see page 119, footnote 1.

Ablative

186. The Latin ablative represents, historically, three different cases:

The true ablative (the from-case),

The instrumental (the wherewith- or by-case),

The locative (the in- or on-case).

Its uses may be classified as follows:

187. Ablative of separation, indicating

1. Place from which, with verbs meaning to come, go, depart, etc. This use in classical prose is confined chiefly to names of towns and small islands, domo, and rūre:

Rōmā venīre, come from Rome. Athēnīs proficīscī, set out from Athens. Dēlō redīre, return from Delos. domō abīre, go away from home. rūre revertī, return from the country.

¹ Exceptions occur, especially with verbs compounded with ab, de, or ex.

Urbe and oppido are seldom used in apposition with a town-name in this construction, but require a preposition, thus:

Curibus ex oppidō Sabīnōrum, from Cures, a town of the Sabines. Cf. \S 178, 2.

2. Source from which (parentage, family, etc.), with participles meaning born, descended, etc.

deō nātus born of a god.

So with ortus, ēditus,¹ satus,¹ etc.
eō genere ortus, sprung from that stock.

3. Separation or freedom from, with verbs meaning to free, keep away, deprive, be without, 2 etc., and with corresponding adjectives:

Germānōs suīs fīnibus prohibent, keep the Germans from their territory.

proelio abstinere, refrain from battle.
aliquem vītā prīvāre, deprive some one of life.
hostem armīs exuere, strip the enemy of his arms.
omnibus rēbus egēre,³ be in need of everything.
līber cūrā, free from care.
nūda praesidio, stripped of protection.

Note 1. Except as above indicated, a preposition (ab, ex, or $d\bar{e}$) is regularly required in classical prose to express the idea of from,4

 $\alpha.$ with place from which (except names of towns, small islands, domō, rūre $^{5})$ (See § 187, 1).

ab Italiā proficīscī, set out from Italy. ex silvā venīre, come out of the woods.

¹ Poetical with these words.

² Such are: līberō, solvō, levō, prīvō, spoliō, exuō, fraudō, nūdō; abstineō, dēsistō; prohibeō, arceō; egeō, careō, vacō; līber, nūdus, orbus, vacuus. But, instead of the ablative alone, a preposition is often used with līberō, with verbs of removing and keeping away, and with līber, nūdus, etc.

³ But indigeo regularly takes the genitive (§ 151, 3, b).

⁴ But see the so-called dative of separation, § 173, 1.

⁵ Notice that it is with these same classes of words that place in which may be expressed without a preposition, § 201, b.

Even with names of towns and small islands, a preposition is used to express the idea from the vicinity of or distance from:

ā Rōmā, from the vicinity of Rome. longē ab Athēnīs esse (abesse), to be far away from Athens.

- b. with ablatives used after compounds of dis- and sē-, e.g. dissentiō, differō, sēparō, sēcernō, sēclūdō, etc.:
 - ab aliquo dissentire, differ from some one.
- c. with ablatives referring to persons:1

urbem ā tyrannō līberāre, free a city from a tyrant. ex tē nātus, sprung from you.

Note 2. Poets and late prose writers freely omit the preposition where it would ordinarily be used in classical prose.

188. Ablative of cause, to be translated by on account of, because of, or an equivalent expression:

exsiluī gaudiō, I leaped for joy (i.e. on account of joy). amōre ārdēre, burn with passion (i.e. on account of passion). Iovis iussū veniō, I come at (on account of) Jove's bidding. victōriā glōriārī, boast of a victory.

Note the use of causā (grātiā) and nōmine:

pecūniae causā 2 (grātiā 2), for the sake of money. haec amīcitiae nōmine petō, I ask this in the name of friendship. nōmine meō (tuō, suō, etc.), in my name, on my account, etc.

189. Ablative of accordance, to be translated by according to, in accordance with, or an equivalent expression:

mōrē Rōmānō, in accordance with the Roman custom. meā sententiā, in (according to) my opinion. meā (tuā, suā, etc.) sponte, of my (your, his, etc.) own accord.

² Causā and grātiā, when thus used, are regularly postpositive.

¹ Except nouns of immediate parentage, family, or stock with nātus and ortus (see § 187, 2). But pronouns of parentage regularly (nouns sometimes) take ex: ex mē nātus, lit. born from me.

190. Ablative of comparison, used with comparatives as an equivalent of quam (than) with a nominative or an accusative: 1

Catō est Cicerōne ēloquentior (= ēloquentior quam Cicerō), Cato is more eloquent than Cicero.

Catōnem Cicerōne ēloquentiōrem (= Catōnem ēloquentiōrem quam Cicerōnem) ² habuit, he held Cato (to be) more eloquent than Cicero.

Quam is often omitted with plūs, minus, amplius, longius without affecting case constructions:

plūs septingentī captī sunt, more than 700 were captured. minus annum vīxit, lived less than a year.

Noteworthy phrases:

opīnione celerius, more quickly than expected (lit. than opinion). plūs aequō, more than (what is) just. alius Lysippō, another than Lysippus.

191. Ablative of specification, specifying that in respect to which an adjective or other word is applicable:

claudus alterō pede, lame in one foot.
cēterōs sapientiā superat, surpasses the rest in wisdom.
dignus amīcitiā, worthy of friendship (in respect to friendship).
So indignus, unworthy, dignor (deem worthy).
mīrābile dictū, wonderful to tell, lit. in respect to the telling.
maior nātū, older, lit. greater in respect to birth.
maximus nātū, oldest.
minor nātū, younger.

- 192. Ablative of means or instrument, to be translated by with, by means of, or an equivalent expression.
 - 1. dolore opprimi, be overwhelmed with grief. gladio occisus, slain by the sword.

¹ Relative pronouns require this construction (instead of quam with the nominative or accusative): quō nēmō perītior erat, than whom no one was more skilful.

² Attracted to agree in case with the preceding accusative (as usual after quam).

proeliō ¹ vincere, conquer in battle, lit. by battle.
proeliō lacessere, challenge to battle, lit. provoke with battle.
manū ¹ tenēre, hold in (with) the hand.

Contineri, consist, consistere, consist, abundare, abound, redundare, overflow, etc. and adjectives like plenus ² (full, filled), opimus, rich, contentus, content, take this ablative:

vīta corpore et spīritū continētur, life consists of (lit. is held together by) body and spirit.
porcō abundat, abounds in (with) swine.

- 2. Persons are sometimes treated as means: montem hominibus complēvit, filled the mountain with men. quid tē fiet, what will become of you (lit. will be done with you)? quid eō faciātis, what are you to do with him?
- 3. Special uses of this ablative are:
- a. Ablative with utor, use, fruor, enjoy, fungor, perform, potior, take possession of, vescor, eat, and their compounds:

manü ütī, use the hand, lit. profit by the hand. cibō fruī, enjoy food, lit. enjoy oneself with food.

Similarly fungor originally meant busy oneself, potior, become powerful, vescor, feed oneself (i.e. with or by means of something).

Note. In early Latin these verbs often take the accusative. For potior with the genitive, see § 151, 3 α .

b. Ablative of the route by which:

Aurēliā viā profectus est, set out by the Aurelian road.

c. Ablative of the penalty, with verbs of condemning (but see § 159):

capite damnāre, to condemn to death, lit. with the head.

pecūniā damnāre, to condemn to pay a fine, lit. condemn with

money.

¹ The fact that in is here omitted shows that the ablative was felt as expressing means instead of place where (see § 201).

² But see § **152.**

d. Ablative with frētus, nītor (and its compounds):

frētus iuventā, relying upon (lit. supported by) his youth. spē nītī, rely on (support oneself by) hope.

193. Ablative with opus (or ūsus) est:

mihi pecūniā opus est, I need money, lit. there is need to me of 1 money.

The perfect participle occurs in this construction:

facto opus est, there is need of doing, lit. of (it) done.

The thing needed is sometimes in the nominative as subject:

sī quid tibi opus est, if you need anything, lit. if anything is a need to you.

194. Ablative of manner, indicating the manner in which an act is performed:

summā celeritāte vēnit, came with the utmost speed.

But if the ablative has no modifier the preposition $\operatorname{\mathbf{cum}}$ is regularly used: ²

cum celeritate, with speed.

195. Ablative of attendant circumstance, consisting of a noun (usually with a modifier) and indicating the circumstances under which an act is performed:

magnō perīculō vēnī, at great risk have I come.

eam rem imperiō nostrō cōnsequī poterant, were able to attain this purpose under our sway.

exiērunt malīs ominibus, went out under evil omens. magnō intervallō sequī, follow at a great distance.

Note. The ablative absolute often indicates attendant circumstance (see § 197).

1 Perhaps originally in respect to money (§ 191).

² Some ablatives, however, acquired adverbial uses: iniūriā, unjustly; iūre, justly; iocō, in jest; fūrtō, secretly; silentiō, in silence.

196. Ablative of accompaniment, used with verbs of coming and going in military expressions in which the ablative is modified by some adjective other than a numeral:

omnibus copiis proficiscitur, sets out with all his forces.

Otherwise, accompaniment is regularly expressed by cum: cum equitātū, with the cavalry; cum quīnque cohortibus, with five cohorts; etc.

The ablative with misceo, confundo, iunctus, coniunctus, assuefacio, assuesco, consuesco, muto (and compounds), indicating association, union, etc. is of kindred meaning:

armīs assuēfactus, made familiar with (accustomed to) arms.

197. Ablative absolute, corresponding to such English expressions as this being the case, this done. It consists of the ablative of a noun or pronoun¹ with the ablative of a participle, an adjective, or another noun or pronoun used predicatively in agreement with it. It may be variously translated to suit the context:

patre vivo, when, since, though, if, the father is or was alive, lit. the father (being) alive.

hōc respōnsō datō discessit, when (after) this answer had been given he departed, lit. this answer having been given.

passis manibus pācem petīvērunt, with outstretched hands they begged for peace, lit. their hands having been stretched out.

mē audiente, in my hearing, lit. me hearing.

Lepidō et Tullō cōnsulibus, in the consulship of Lepidus and Tullus, lit. Lepidus and Tullus (being) consuls.

¹ Sometimes a clause takes the place of a noun: incertō quid peterent, lit. what they should seek being uncertain; audītō eum īvisse, hearing that he had gone, lit. him to have gone having been heard. Rarely a participle is thus used impersonally: multum certātō, pervīcit, he conquered after a hard struggle, lit. it having been much contended.

The noun or pronoun in this construction seldom refers to anything elsewhere mentioned in the same clause. Instead, for instance, of obsidibus imperatīs, eōs Aeduīs trādit, hostages having been demanded, he delivers them to the Aedui, one would normally have obsidēs imperatīs Aeduīs trādit, lit. he delivers to the Aedui hostages, demanded, i.e. he demands and delivers.

Note the following: adverso flumine (monte) vectus est, rode up the river (mountain), lit. the river (mountain) opposing.

So secundo flumine, down the river, lit. the river (being) favorable.

198. Ablative of degree of difference, used with comparatives¹ and words implying comparison:

ūnō pede altior, one foot higher, lit. higher by one foot.

quantō (quō) dīvitior fit tantō (eō) magis colitur, the richer he becomes, the more he is courted, lit. by how much (by what) he becomes richer, etc., by so much (by that) the more, etc.

multo post, long afterwards, lit. afterwards (= later) by much. So with ante, before (earlier), infrā, below (= further down), etc.

multō praestat, is much better.

aequō spatiō aberat, was equally (by an equal space) distant.

199. Descriptive ablative (translation: of, with), indicating character, quality, appearance, material,² etc. This ablative is regularly modified by an adjective.

mīles summā virtūte, a soldier of the utmost courage. scopulīs pendentibus antrum, a cave with overhanging rocks. aere cavō clipeus, a shield of hollow bronze.

Predicatively: bonō animō esse, to be of good courage. Compare the descriptive genitive, § 154.

200. Ablative of price, used with verbs of buying and selling:

domum decem talentis ēmit, bought a house for (with) ten talents.

Magnō, plūrimō, parvō, minimō, etc. (agreeing with pretiō, understood) often means at a high (very high, low, etc.) price.

1 Rarely with superlatives: multo iūcundissimus, by far the most delightful.

² The ablative of material is chiefly poetic. Material is commonly expressed by an adjective (aureus, argenteus, aereus, etc.); sometimes by ex (dē) with the ablative, showing apparently that the ablative of material is developed from a true ablative (df. 8.18).

³ Originally an ablative of means.

1. The ablative came to be used also to express value:

dēnāriīs tribus aestimāre, to value at three denarii.

Compare the genitives quanti, tanti, plūris, minoris, at how high a price, etc. (§ 155).

201. Ablative of place in or on which, confined, in classical

1. nouns modified by tōtus: 1

tōtā Ītaliā, in all Italy.

- 2. terrā marique, on land and sea.
- 3. loco, parte, regione: 2 eo loco, in that place.

Poets extend this use of the ablative to any noun denoting place:

Italia, in Italy; monte, on the mountain.

Sto 3 takes this ablative:

dēcrētō stāre (constāre), abide by a decree, lit. stand on.

With the exceptions above-mentioned, place in or on which is regularly expressed

a. by a preposition:

in urbe, in the city.

in Italia, in Italy.

in monte, on (in) the mountain.

b. by the locative case (see § 205):

Romae, at (in) Rome; Corinthi, at (in) Corinth; rūrī, in the country.

¹ Sometimes also when modified by other adjectives.

Sometimes litore, spatiō, initiō, principiō, vēstīgiō.
 The ablative with fīdō, cönfīdō, trust (in) is also perhaps an ablative of place in

202. Ablative of time at or within which:

annō vīcēsimō mortuus est, died in his twentieth year.
aestāte, in summer.
mediā nocte, at midnight.
prīmā lūce, at dawn.
lūdīs, at the (time of the) games.
adventū Caesaris, on Caesar's arrival.
memoriā nostrā, within our memory.

But a preposition is often used where reference is to different occurrences within a time or to a condition of things (rather than to mere time):

ter in anno audīre, hear three times in the course of a year. faciēbam ego ista in adulēscentiā, I used to do those things in my youth.

quās rēs in consulātū nostro gessī, (the deeds) that I performed in my consulship.

in hōrā ducentōs versūs dictābat, used to dictatte wo hundred verses in the course of an hour.

in tāl $\bar{\imath}$ tempore, under such circumstances.

in bello (pace), in times of war (peace).

Rarely the ablative is used, instead of the accusative (§ 177), to indicate extent of time or space:

tōtā nocte iērunt, all night long they marched. tantō spatiō secūtī quantum potuērunt, having followed as long a distance as they could.

203. Ablative with prepositions: see § 207.

204. Agency is regularly expressed by \bar{a} (ab). See under prepositions, § 210, 1.

Note. For the dative of agency, see § 171.

The Locative¹

- 205. The locative, indicating place in, at, or on which, is used in names of towns, small islands, and a few other words² of the first, second, and third declensions.
 - 1. Examples from first declension:

Romae, at (in) Rome; Athenis, at (in) Athens. militiae, in war.

2. Examples from second declension:

Corinthi, at (in) Corinth; Cypri, in Cyprus (on the island of Cyprus); Thūriīs, at (in) Thu ii.
domī, at home; humī, on the ground; bellī, in war.

3. Examples from third declension:

Carthaginī (or -e),¹ at (in) Carthage; Neāpolī, at (in) Naples. rūrī, in the country; cordī,³ at the heart.

Place where with other words and in other senses is regularly expressed in classical prose by prepositions (§ 201).

Cases with Prepositions

206. Prepositions are in origin chiefly adverbs that have become specialized in use and associated with some particular case or cases. Some continued in common use both as adverbs and prepositions, e.g. post, ante, circā, circiter, citrā, circum, contrā, extrā, īnfrā, iūxtā.

¹ The form of the locative in the singular of the first and second declensions is identical with the genitive. Elsewhere it is usually identical with the ablative. Compare foris, out of doors (place where), with foras, out of doors (place whither, accusative of limit of motion; see § 178).

² For the accusative of place to which (without a preposition), similarly limited to names of towns and small islands and a few other words, see § 178.

³ In expressions like mini cordī est, it pleases me (lies at my heart), cordī is usually explained as a dative, but this does not yield the required sense, unless violence is done to the meaning of cor.

207. 1. Prepositions govern the accusative case, with the exception of the following, which take the ablative:

ā (ab, abs), away from, from, by cum, with. $d\tilde{e}$, down from, from; 3 concerningcōram in the presence of. \bar{e} (ex),4 out of, from.3 palam 6 absque 5) prae, in front of; in comparison withoutsine with. super, in the sense of concerning. pro, in front of; for; in proportion to; (rarely on the front of). tenus, as far as, up to.

Super, in the sense of above, and subter, below, usually take the accusative (rarely the ablative).

2. In and sub take the ablative to indicate the *place in* (on) or under which, respectively, a thing is (whether moving or resting), but the accusative to indicate the *direction* whither a thing moves:

in monte, (resting or moving about) in or on the mountain. sub ponte, (resting or moving about) under the bridge. in montem, (moving) into, onto or against the mountain. sub pontem, (moving up to and) under the bridge.

Sometimes, with a verb involving motion to a place, the ablative is used to emphasize the resting place of a thing

¹ Prepositions taking the accusative: ad, adversus, adversum, ante, apud, circā, circiter, circum, cis, citrā, clam (chiefly early Latin as a preposition), contrā, ergā, extrā, īnfrā, inter, intrā, iūxtā, ob, penes, per, pone, post, praeter, prope, propter, secundum, suprā, trāns, ultrā, versus (see § 208).

Propior, propius, proximus, proximē (from prope, near) are sometimes used as prepositions with the accusative, while retaining enough of their original force to admit of the comparative and superlative degrees (compare the prepositional use of English nearer and nearest): proximus mare, nearest the sea. Prīdiē and postrīdiē also often take the accusative: prīdiē Nonās, the day before the Nones.

 2 Before vowels and h, ab is always used; before consonants either \bar{a} or ab; abs (used only before c, q, and t) is chiefly confined to the phrase abs t \bar{e} .

³ Ab (ā), dē, and ex (ē) are sometimes used without distinction of meaning in the general sense of from.

4 Before vowels and h, ex is always used; before consonants either ë or ex.

5 Rare in classical Latin.

6 Post-Ciceronian and chiefly poetical as a preposition.

after the act is completed: pecuniam in arce ponere, place money in a chest. Note also such uses of the accusative as in dies, from day to day; hunc in modum, in this manner; in diem, for the day; in patrem amor, love for (toward) a father; sub noctem, at the approach of night; etc.; and such uses of the ablative as in his, among these; in hoc homine, in the case of this man.

Ergō and sometimes tenus take the genitive. Cf. § 208. 208. The following prepositions are regularly postpositive (i.e. placed after the cases they govern):

With accusative, versus: Romam versus, toward Rome.

With ablative, tenus: collo tenus, up to the neck.

With genitive, ergō: huius reī ergō, on account of this thing. tenus, though this commonly takes the ablative.

209. Cum is appended enclitically to mē, tē, sē, nōbīs, vōbīs, and the ablative quī (page 46, footnote 3); usually also to quō, quā and quibus: mēcum, nōbīscum, quīcum, quibuscum, etc.

Besides the prepositions above-mentioned, the following are occasionally postpositive (especially in poetry): citrā, contrā, inter, intrā, iūxtā, penes, propter, ultrā.

Other Especially Noteworthy Uses of Prepositions

210. 1. Agency is regularly expressed by the preposition ab (ā) with the ablative of the person (or personified thing):

ā mīlite vulnerātus est, was wounded by a soldier.

This use must be carefully distinguished from the ablative of means 2 as in

sagittā vulnerātus est, was wounded by (with) an arrow.

1 For the dative of agent, see § 171.

² Per forms the regular method of expressing means, when persons are regarded as means:

per nuntiös certior factus, having been informed through (by means of) messengers (acting for some one else). A nuntiis would mean by messengers, acting for themselves.
 Per is often used also with inanimate things (instead of the ablative of means).

2. Ab (ā) and ex are often translated by in, on, etc.:

ab Romanis pugnare, to fight on the side of the Romans, lit. from the Romans.

ex equō colloquī, converse on horseback, lit. from a horse. ex hāc parte, on this side.

ā tergō, in the rear.

Cf. ex rē pūblicā agere, act in the interest of the state; also hinc, on this side (lit. from here), illinc, on that side (lit. from there).

The Romans in such cases viewed the object of the preposition as that from which an act or situation presents itself.

Note ab (\bar{a}) with prope: prope ab $e\bar{o}$, near him (lit. near away from him).

3. Apud, with a word referring to a person, is usually to be translated in accordance with the character or occupation associated with the person. For instance, apud eum means

at his house, if the person is thought of merely as a resident.

in his writings, if the person is thought of merely as an author.

at his court, if the person is thought of merely as a king, judge, etc.

in his judgment, if the person is thought of merely as a person judging.

apud Graecos, in the country, in the thoughts, etc., of the Greeks. Compare inter Graecos, (located) in the midst of the Greeks.

SYNTAX OF ADJECTIVES

211. An adjective may be

1. an attributive adjective, *i.e.* one that modifies its noun directly, as in

bonus vir, a good man.

or

2. a predicate adjective, i.e. one used in the predicate with a verb, as in

ille vir bonus est (vidētur, habētur, etc.), that man is (seems, is considered) good.

aliquem sapientem iūdicāre, regard some one as wise.

Agreement of Adjectives

- 212. An adjective¹ (whether attributive or predicate) always agrees with its noun or nouns in case; regularly also (if possible) ² in gender¹ and number.¹ But when modifying two or more nouns of the same gender and number,
 - 1. in gender, it agrees with them.
- 2. in number, it may be plural, or it may agree with the nearest:

Nīsus et Euryalus prīmī, Nisus and Euryalus first.

Caesaris omnī grātiā et opibus, by all Caesar's favor and resources.

Note 1. A predicate adjective is sometimes neuter, regardless of the gender of its noun: mūtābile fēmina est, a changeable thing is woman. When it modifies two or more feminine abstract nouns, it is usually neuter plural: temeritās et iniūstitia sunt fugienda, rashness and injustice are to be shunned.

Note 2. A singular adjective may modify a plural noun in cases like prīma et vīcēsima legionēs, the first and twentieth legions.

Note 3. Sometimes the gender or number of an adjective or participle is determined by the sense, regardless of the form of the noun:

pars millia militum occisi sunt, part thousands of the soldiers were killed.

- 213. When modifying two or more nouns of different genders (whether singular, or plural, or both),
- 1. an attributive adjective agrees in gender and number with the nearest:

vīta mōrēsque meī, my life and character.

¹ The rules given for adjectives apply also to participles.

² Agreement is possible if only one gender or one number is involved.

- 2. a predicate adjective is
 - a. in number, regularly plural:

labor voluptāsque dissimillima sunt, labor and pleasure are very different (things).

b. in gender,

masculine, if the nouns refer only to persons:

pater et mater mortui sunt, the father and mother are dead. neuter, otherwise:

honōrēs, imperia, victōriae fortuīta sunt, honors, commands, victories are accidental.

inimīca sunt lībera cīvitās et rēx, a free state and a king are incompatible.

214. But if the nouns denote both persons and things, the adjective may be masculine (if one of the nouns refers to the male sex), or it may agree with the nearest noun:

rex regiaque classis profecti sunt, the king and the royal fleet set out.

lēgātī sortēsque ōrāculī exspectandae sunt, the envoys and the responses of the oracle must be awaited.

Adjectives Used as Nouns

- 215. Adjectives are freely used as substantives, in classical prose, only in the following forms:
 - 1. masculine plurals (in any case):

bonī, good men.

doctorum, of learned men.

nostros, our men.

2. neuter plurals, nominative and accusative:

bona, good things.

omnia, all things (everything).

The substantive use of other cases of the neuter is commonly avoided. Bonīs, omnium, etc. (without rēbus, rērum, etc.) usually refer to people.

¹ That is, without accompanying nouns.

- 216. In the singular the substantive use of adjectives is chiefly confined to
 - 1. predicate genitives like

sapientis est omnia bene facere, it is characteristic of a wise man to do all things well, lit. it is of a wise man, etc.

2. genitives of the whole like

nihil novī, nothing new, lit. nothing of new. quid mīrī, anything strange, lit. of strange.

3. accusatives and ablatives (especially of the second declension) in prepositional phrases:

ad extrēmum, finally. in angustō, in straits.

217. Other substantive uses of adjectives sometimes occur, especially in poetry and late prose.

Some nouns in common use were originally adjectives: amīcus, propīnquus, honestum, vērum, etc.

Peculiar Idiomatic Uses of Adjectives

218. Adjectives are often used where the English uses adverbial expressions:

vēnērunt frequentēs, invītī, they came in crowds, unwillingly, lit. they came numerous, unwilling. assiduus aderat, was present constant(ly).

So libens, willing(ly); laetus, glad(ly), etc.

219. Prīmus (prior2), ultimus, postrēmus often mean the first who, last who.

ultimus cecidit, he was the last who fell, the last to fall. eam prīmam vīdī, she was the first person I saw, lit. I saw her $the\ first.$

¹ Such uses as quidam bonus, hic doctus, etc., are everywhere common, but probably quidam, hic, etc., in such cases are substantive pronouns, modified by the adjective, a certain man of good character, etc.

² Prior is used when only two, primus when more than two, are thought of

220. Summus, infimus (imus), medius, extrēmus, primus often mean the highest, lowest, middle, last, first, etc. part of:

summus (īmus) mōns, the top (foot) of the mountain. in extrēmā ōrātiōne, at the end of the speech. prīmō impetū, at the beginning of the attack.

Compare primus sol, the rising sun.

221. After multus an adjective, if descriptive, is usually accompanied by a conjunction:

multī et illūstrēs virī, many illustrious men.

222. The comparative and superlative of an adjective are often equal to the English positive modified by *rather* (*too*) and *very*, respectively:

sapientior, rather wise, too wise. doctissimus, very learned.

Vel or quam with a superlative intensifies its force:

vel optimus, even the best, i.e. the very best. quam pulcherrimus, as beautiful as possible.

223. Notice the difference between the Latin and the English idiom in such uses as: liberalior quam sapientior erat, was more generous than wise, lit. than wiser.

224. Noteworthy uses of alius, alter, cēterī, reliquī:

alius, another.
alter, the other (of two).
aliī, other, others.
alterī, the other, the others (of two parties).
cēterī, the others, all the others.
reliquī, the remaining.
alius...alius, one... another.
aliī...aliī, some... other (others).

¹ But not such an adjective as alius. Many other is multī aliī.

² That is, wiser than usual or desirable.

³ Some form of possum is often added: nāvēs cogunt quam plūrimās possunt, they get together as many ships as they can.

alter . . . alter, the one . . . the other.

ego aliud dīcō, tū aliud (dīcis), I say one thing, you another. aliī servantur, aliī pereunt, some are saved, others perish. alterī sapientēs sunt, alterī stultī, the one group of men is wise, the other, foolish.

225. Notice the idioms:

alius . . . aliud, one person, one thing . . . another, another, lit. another person . . . another thing.

aliī aliō in locō resistunt, some resist in one place, others in another, lit. others resist in another place.

alius aliō mōre vīventēs, living one in one way, another in another, lit. living another in another way.

aliī aliō¹ eunt, some go in one direction, others in another, lit. others go in another direction.

SYNTAX OF ADVERBS

226. Adverbs are used with verbs, adjectives, and other adverbs to indicate place, manner, time, degree, cause, frequency, or negation. A selected list of adverbs follows:

1. Adverbs of Place:

PLACE IN WHICH	PLACE TO WHICH	PLACE FROM WHICH
hīc, here	hūc, hither	hinc, hence
illīc,² there	illūc,² thither	illinc, thence
istīc,³ there	istūc,³ thither	istinc, thence
ibi, there	eō, thither	inde, thence
ubi, where	quō, whither	unde, whence
ubiubi, wherever	quōquō, whithersoever	undecumque, whence so ever
ubivīs, wherever	quōvīs, whither you	undique, from every
$you\ will$	will	side
alicubi, somewhere	aliquō, somewhither	alicunde, from some-
. ,	alio, to another place	where
ūsquam, anywhere	eodem, to the same pla	ace

¹ Here aliö is an adverb.

² Illic, illic, illic, illic, indicate that the place is distant in location or thought from the speaker and (usually) from the person addressed.

³ Istīc, istūc, istīnc, istāc, near, belonging to, or connected with the person addressed, in location or thought.

2. Adverbs of Manner:

ita, thus, so; sīc, so, thus; quōmodo, how?; ut, how?; utcumque, however.

3. Adverbs of Time:

quandō, when? nunc, now; iam, already; mox, soon.
nūper, recently; posteā, afterward; hodiē, to-day.
aliquandō, sometime; interdum, sometimes; intereā, interim,
meanwhile.

4. Adverbs of Degree:

quam, to what extent; quantum, to what extent; magis, more. paene, almost; valdē, very; tam, to such an extent, so. adeō, to such an extent; aliquantum, somewhat, to some extent.

5. Adverbs of Cause:

idcirco, propterea, ideo, eo, etc., for this reason, on this account.

6. Adverbs of Frequency:

quotiens, how often? totiens, so often; saepe, often. aliquotiens, several times; semel, bis, ter, and the other numeral adverbs, once, twice, etc.

7. Adverbs of Negation:

a. nē, nēve (neu) are in general the negatives for expressions of the will or a wish, i.e. for the volitive or optative subjunctive, or the imperative; nōn, neque (nec), for all other expressions; see § 278.

Let (may) no one do, let him never do, may nothing happen, are therefore regularly ne quis faciat, ne umquam faciat, ne quidquam fat, instead of nemo faciat, numquam faciat, nihil fat, respectively.

b. haud (haut, hau), used chiefly, except in early and late Latin, with an adjective or adverb and in the phrase haud sciō an.

¹ But in nē...quidem, nē is not limited to volitive and optative expressions. Nē is also found with the subjunctive of obligation or propriety in a few statements like: nē ēmissēs, you ought not to have bought. These are probably developments from the optative. See page 193, footnote 1.

² Haud (haut) is used before both consonants and vowels; hau only before consonants

- c. immō corrects something
 - (1) as being absolutely wrong, no indeed.

fatēturne? does he confess it? immō, pernegat, not at all, he flatly denies it.

- (2) as being merely too weak an expression, yes, but one might better say:
 - non bona? not good? immo optima, aye, rather the best possible.
- d. For non solum (modo), see § 352, 3. For neque quis, neque umquam, etc., see § 345, 3.
 - e. Two negatives make an affirmative:

non nihil, something, lit. not nothing.

non nulli, some people, lit. not no people.

But non modo, ne... quidem and neque (neve) ... neque (neve) often reënforce, instead of nullifying, a preceding negative:

numquam non modo otium, sed ne ... quidem concupīstī, not only have you never desired peace, but not even, etc.

nesciëbant nec ubi nec quālia essent, they knew not either where (lit. neither where), etc.

Note. When ne... quidem follows, non modo is often used in the sense of non modo non: assentatio non modo amico sed ne libero quidem digna est, flattery is not only not becoming to a friend, but not even to a gentleman.

Noteworthy Uses and Distinctions of Meaning of Other Adverbs

- 227. 1. quidem (postpositive), *indeed*, emphasizes the word that immediately precedes it, often contrasting it with something to be mentioned a moment later.
- 2. nē . . . quidem, not even, the quidem standing after the word (or within the phrase) concerned:

në minima quidem re, not even in the slightest matter.

¹ The force of quidem may often be given in translation merely by vocal stress upon the preceding word.

3. nē, surely (used immediately before personal and demonstrative pronouns); not to be confused with the negative nē, not:

nē ego (tū, ille, etc.), surely I, etc.

- vel with superlatives, even, very:
 vel facillimē (lit. even most easily), very easily indeed.
- 5. quam with superlatives, as . . . as possible: quam facillimē, as easily as possible.
- 6. adeō and tam, so, indicate degree; ita and sīc, thus, so, manner (sometimes degree).
- 7. prīmō, at first; prīmum, firstly, first, implying a secondly to follow (but the two are often interchangeable).
- 8. nunc, now, at the present time; iam, already, by this (that) time, contrasted with a preceding time in the past, present or future; with a future tense it often means soon, promptly; iam non, no longer (lit. already not).
- 9. Sometimes an adverb modifies a verb that is merely implied:

lātē rēgem, a king far and wide, i.e. who rules far and wide.
Flāminius iterum consul, Flaminius (who was) for the second time consul.

228. Comparatives and superlatives of adverbs have the peculiar uses, corresponding to those for adjectives, mentioned in §§ 222, 223:

facilius, rather easily, too easily, lit. more easily (than is usual or desirable).

facillime, very easily.

vel summē, even in the highest degree, in the very highest degree. quam celerrimē, as swiftly as possible.

quam primum, as soon as possible.

alacrius quam sapientius, with more zeal than wisdom, lit. more zealously than more wisely.

SYNTAX OF PRONOUNS

Personal Pronouns

229. The nominative of a personal pronoun (ego, tū, is, nōs, etc.) is usually not expressed unless emphasis or contrast is desired.

ego faciō, tū non facis, I do, you do not.

- 1. nos, nobis, etc. are often used for ego, mihi, etc. Compare the editorial we in English.
 - 2. The genitives of ego and tū are used as follows:
 - a. meī,¹ tuī,¹ nostrī,¹ vestrī,¹ as objective genitives (§ 151):
 ōdium meī, hatred of me.
 amāns vestrī, fond of you.

Note also the genitive with similis: nostrī similis, like us.

b. nostrum, vestrum, regularly 2 as genitives of the whole (§ 156):

uterque nostrum, each of us.
omnium nostrum ³ (vestrum), ³ of all of us (of you).

Possessive Pronouns (Adjectives)

230. Possession in the first and second person (my, our, your) is indicated by possessive adjectives (meus, tuus, noster, vester) instead of the genitive of the personal pronouns. These possessive adjectives are usually omitted unless required for clearness or contrast:

amīcum amat, he loves (his) friend. amīcōs amāmus, we love (our) friends.

¹ Mei, tui, nostri, vestri as genitives of ego and tū must be carefully distinguished from the case forms of possessive pronouns (meus, tuus, noster, vester).

² Rarely nostrum and vestrum are objective genitives (§ 151).

³ In omnium nostrum (vestrum), of all of us (of you), nostrum (vestrum) is used after the analogy of uterque (quisque, etc.) nostrum, each of us. Cf. Macedonum omnēs, all of the Macedonians (Liv. 31, 45, 7), praetōrum omnēs, all of the praetors (Liv. 24, 32, 8).

231. A possessive adjective usually follows its noun; when it precedes, it is emphatic:

patrem tuum nõvī, I know your father. but tuum patrem, your own father.

232. Still greater emphasis is obtained by using ipsīus (ipsōrum, ipsārum) in apposition with the genitive involved in the possessive pronoun:

tuum ipsīus patrem, your own father (the father of you yourself). nostrīs ipsõrum opibus, by our own resources (resources of us ourselves).

With this use of ipsīus, compare

mea unius vita, the life of myself alone.

tua virtūs prīvātī, your distinction as a private man (distinction of you a private man).

233. Possessive pronouns are often equivalent to objective genitives:

ödium tuum, hatred of you.

Reflexive Pronouns

- 234. The reflexive pronoun sui, sibi, sē, or suus in any clause (main or subordinate)
 - 1. may refer to the subject of its own clause:
 - sē et sua trādidērunt, they surrendered themselves and their belongings.
 - postulāvī ut sē et sua trāderent, I demanded that they should surrender themselves and their belongings.
- 2. In a subordinate clause it may refer to the subject of the verb upon which the subordinate clause depends, if it represents the thought of that subject; ¹ rarely otherwise:
- ¹ It is then called an indirect reflexive. To avoid ambiguity, forms of ipse are gometimes used as indirect reflexives.

postulāvit ut sibi obsidēs darent, he demanded that they should give him hostages, the ut clause here representing the demand (give me hostages) of the subject of postulāvit.

querebatur quod amīco suo parcere nollent, he complained because they were unwilling (as he said) to spare his friend.

but in

tam benignus erat ut omnēs eum amārent, he was so kind that all loved him, eum (instead of sē) is used because the ut clause, though referring to the subject of erat, does not represent the thought of that subject.

235. Sometimes the reflexive refers to something not the subject, but this is chiefly when the thing referred to is mentioned earlier in the sentence and is in a sense felt as the logical (though not the grammatical) subject of discourse:

senātum ad prīstinam suam sevēritātem revocāvī, I recalled the senate to its old-time strictness. 1

236. Note the non-reflexive use of suus in the sense of own, proper:

suus cuique locus erat, each had his own place (to each was his own place).

suīs flammīs dēlēte Fīdēnās, destroy Fidenae by its own fires.

Note also such uses as

sē, suōs mōrēs, laudāre nōn oportet, it is not proper to praise one's self, one's own character.

237. Suī (like meī, nostrī, tuī, vestrī)² is regularly used only as an objective genitive:

suī amāns, fond of himself.

238. Forms of ego and tū are used as the reflexive pronouns of the first and second persons:

mē perīculō obtulī, I have exposed myself to danger. tē amās, you love yourself.

¹ Here the order of ideas is: senate to its, etc. ² Genitives of ego and tū.

239. Inter sē, inter nōs, and inter vōs are often used in the sense of each other, to each other, etc.:

inter nos cohortamur, we encourage each other, one another. inter vos differtis, you differ from each other, one another. inter se obsides dant, they give hostages to each other, one another.

Demonstrative Pronouns (Adjectives)

- 240. Demonstrative pronouns (also used as adjectives)¹ are thus distinguished in meaning and use:
 - 1. a. hic, this (near the speaker in position or thought).
 - b. iste, that of yours (near the person addressed in position or thought); sometimes a contemptuous your.
 - c. ille, that (comparatively remote, in position or thought, from both the speaker and the person addressed).
 - d. is, so colorless as to be translatable by a weak this or a weak that, or merely by the man; sometimes even by a man, or such a one, or by he (she, it).
 - e. idem, the same.
 - 2. From these meanings arise the following uses:
 - a. ille, the famous (usually postpositive in this sense).

ille . . . hic, the former 2 . . . the latter.

ille hic $\}$ the above-mentioned, or the following.

his (illis) verbis, in the aforesaid, or the following, words.

b. is, as the usual antecedent of quī:

tū es is quī mē ōrnāvistī, you are the (that) man who honored me.

non sum is qui dubitem, I am not a man (such a man as) to hesitate, lit. who hesitates.

1 For instance, ille may mean either that man (= ille homo) or merely that (modifying some noun)

The one first mentioned is more remote on the page. But hic may mean the former and ille the latter, if the former is nearer (more prominent) in thought; cave Catoni anteponas ne istum quidem: huius enim facta illius dicta laudantur, do not prefer to Cato even that man of yours: for the former (Cato) is praised for his deeds, the latter for his words.

Id (expressed or understood as antecedent of quod) is often in apposition with a clause:

sed (id) quod të non fugit, haec sunt vitia, but, as you yourself perceive, there are these disadvantages, lit. but, a fact which (that which) does not escape you, there are, etc. et is, et ea, isque, etc., and that too (the is, ea, etc.,

taking up a preceding word and adding to it):

vincula et ea sempiterna, imprisonment and that (too) forever.

sermō, isque multus, dē tē fuit, there was talk, and that in plenty, about you.

Note the variation from the English idiom in cases like solis candor illustrior est quam üllius ignis, the light of the sun is brighter than (that) of any fire.

c. idem, likewise, at the same time, yet:

vir innocens idemque doctissimus, an inoffensive and likewise a very learned man, lit. and, the same very learned

rēbus angustīs animosus appārē; sapienter idem contrahēs vēla, when in trouble, put on a bold front; yet you will wisely take in sail; lit. you the same man will, etc.

241. A demonstrative pronoun usually takes the gender of a predicate noun, if there is one (cf. § **243**, 2, b):

revocāre gradum, hoc opus, hic labor est, to retrace one's steps, this is labor, this is toil.

The Intensive Pronoun

242. The so-called intensive pronoun, ipse, ipsa, ipsum, himself, herself, itself, is used in apposition with a word (§ 137) to indicate sharp contrast with some other person or thing and may be variously translated:

ipsī venient iuvencī, the bullocks will come of their own accord. ad id ipsum creātus, created for that very purpose, lit. for that itself.

ipsī vīgintī annī, just twenty years, lit. twenty years themselves.

1. The word with which ipse is in apposition is often merely understood or implied:

meus ipsīus pater, my own father (the father of me myself). pertimuērunt nē ab ipsīs 1 dēscīsceret, they feared that he would abandon (them) themselves.

erat scriptum ipsīus manū, it had been written in his own hand, lit. the hand of (him) himself.

2. Sometimes ipse indicates merely the chief person in mind, master, host, etc.:

Pythagorei respondebant "ipse dixit," etc., the Pythagoreans used to answer, "himself (i.e. the master himself) said," etc.

Note its use with adverbs:

tum ipsum, at that very time, lit. then itself.

Relative Pronouns

243. A relative pronoun (never omitted as it often is in English) ² observes the following rules:

1. In case, it conforms to the construction required by the clause it introduces:

quae eī datur, which is given him. pecūnia cuius avidus est, for which he is eager. quam mihi dat, which he gives me.

EXCEPTIONS:

a. Rarely it is attracted to agree with an antecedent in the ablative: 3

notante populo quo (for quem) novisti, when the people, whom you know, size (him) up.

b. Sometimes it is governed by a clause subordinate to the one it serves to introduce; e.g. cui (introducing possit but governed by pareat) in the following:

numquam satis laudārī philosophia poterit, cui quī pāreat omne tempus sine molestiā possit dēgere, philosophy can never be praised enough since the man who is guided by it (lit. which he who obeys) can spend all his days without worry.

¹ Probably for ab sē ipsīs.

² For instance, the book I have for the book that (which) I have.

³ Still more rarely the antecedent is attracted into agreement with the relative: urbem quam statuō vestra est, the city that I am building is yours.

2. In gender, number, and person, it usually agrees with its antecedent: tū quī, (quae, if a woman) mē ōrnāvistī.

EXCEPTIONS:

- a. Sometimes its gender and number are determined by the general sense regardless of the grammatical gender or number of the antecedent: genus qui in agris vivunt, a class who spend their lives in the fields.
- b. If a relative clause has a predicate noun, the relative commonly agrees with it (cf. § 241):

Thebae quod Boeotiae caput est, Thebes, which is the capital of Bocotia.

hoc animal quem vocāmus hominem, this animal that we call

c. If a relative pronoun has two or more antecedents, it follows in gender and number the rules for the gender and number of a predicate adjective limiting two or more nouns (§ 213, 2):

labor voluptăsque quae (neut. plur.) dissimillima sunt. pater et mäter qui mortui sunt.

honores, imperia, victoriae quae (neut. plur.) fortuîta sunt.

244. Relative adverbs are often equivalent to the relative pronoun with a preposition:

is unde (= is ā quō), he from whom, lit. he whence. is quo (= is ad quem), he to whom, lit. he whither.

245. The antecedent of a relative may be

1. omitted altogether or merely involved in an adjective or possessive pronoun:

qui fugit ignāvus est, (he) who runs away is a coward.

sunt qui mentiantur, there are (men) who lie.

servīlī tumultū quös 1 ūsus sublevāvit, in the revolt of the slaves (lit. servile revolt) whom experience aided.

vestrā quī vīxistis hoc interest, this concerns you who have lived.

2. attracted into the relative clause:²

quas res gessimus, attigit, has touched upon the things that I did, lit. has touched upon which things I did.

¹ The antecedent of quōs is servōrum, implied in servīlī.

² This is especially common (a) when the relative clause precedes the main clause, (b) when the antecedent would, if in the main clause, be an appositive: Carthāgō, quam urbem Rōmānī vicērunt, Carthage, the city that the Romans conquered.

ad Amānum contendī, quī mons erat hostium plēnus, hastened to Amanus, a mountain which (lit. which mountain) was full, etc.

246. A superlative adjective describing the antecedent is often attracted into the relative clause:

vāsa quae pulcherrima vīderat, the most beautiful vessels that he had seen, lit. the vessels that he had seen most beautiful.

247. A relative pronoun often begins a sentence, where English requires a demonstrative:

quō ¹ factō, when this had been done, lit. which having been done. quae ¹ cum ita sint, since this is so, lit. since which (things) are

Note the idiom:

spērō, quae tua prūdentia est, tē valēre, I hope, such is your prudence (lit. which prudence is yours), that you are well.

So quā es prudentiā, in the same sense, lit. of which prudence you are.

Interrogative Pronouns

248. The interrogative pronouns are used as follows: quis, who? asks for the name of a person:

quis es tū, who are you?

uter, which? asks which one, where only two persons or things are concerned:

uter nostrum sapientior est, tune an ego, which of us is the wiser, you or I?

Both quis and uter are sometimes used as interrogative adjectives. Quī, what? is regularly an interrogative adjective, usually asking about the character (rather than the name) of the person or thing:

qui homo erat, what sort of a man was he?

¹ The relative in this use refers to something that has preceded.

Ecquis, any one? introduces a question, but the quis that forms part of the word is the indefinite (not the interrogative) pronoun:

ecquis hīc est, is any one here?

Indefinite Pronouns

- 249. Indefinite pronouns¹ are thus distinguished in meaning and use:
- 1. quis, quid, any one, anything, without implication as to the existence of the person or thing, commonly confined to clauses introduced by sī, nisi, nē, num:

sī quid ingenī in mē est, if there is any ability in me.

2. aliquis, aliquid, quispiam, quidpiam, some one, something, usually implying the existence of the person or thing:

sī aliquid ingenī in mē est, if there is some ability in me (implying that I have at least some). aliquis dīcet, some one will say.

3. nesció quis,² nesció quid, some one or other, something or other, implying the existence of the person but ignorance as to his identity:

nesciò quis dīcit, some one or other says. nesciò quō modō, somehow or other (in some way or other).

4. quidam, quaedam, quiddam, a certain one, a certain thing (whose identity is more or less clearly in mind); sometimes $= a \, kind \, of, \, as \, it \, were$:

quaedam Sōcratica medicīna, a kind of Socratic medicine (as it were).

5. quisquam, quidquam, any one, anything, commonly used (like the adjective ullus, any) with negative ideas

¹ For substantive and adjective forms, see § 77.

² The two words nesciò quis came to be used together merely as a pronoun, with no consciousness of the original force of nesciò (which always has the o short when thus used).

(expressed or implied) or in clauses introduced by sī or quam, than:

nec quisquam audet, nor does any one dare.

estne quisquam de quo melius existimes, is there any one of whom you think better?

sī quisquam est timidus, if any one is afraid.

illüstrior quam quisquam superiorum, more brilliant than any of his predecessors.

6. quīvīs, quaevīs, quidvīs, quīlibet, quaelibet, quidlibet, any one (anything) you wish, any chance person (thing), utervīs, utravīs, utrumvīs, uterlibet, utralibet, utrumlibet, either (of the two) you please:

non quemvis laudo, I do not praise any chance person (but only the select few); quemquam here would mean any one at all. dicere hic quidvis licet, you may say anything you choose here.

7. ecquis, ecquid, an interrogative, any one? anything? whether any one, whether anything (cf. § 248):

ecquis hīc est, is any one here?

mē rogās ecquid dīxerim, you ask me whether I said anything.

- 8. nēmō, no one, is usually¹ a substantive and nūllus, no, usually an adjective. But nūllīus and nūllō are substantively used for the genitive and ablative of nēmō (§ 40, 4). Nēminis and nēmine, though not uncommon in early and late Latin, do not seem to have been used in classical times.
 - 9. quisque, quidque, each.

Note the idioms:

optimus quisque, all the best men, lit. each best.

tertiō quōque verbō, with every other word, lit. with each third word.

quotus quisque disertus est, how few men are eloquent, lit. what in number is each eloquent!

¹ Even in such expressions as nēmō Rōmānūs, Rōmānūs is probably an adjective modifying nēmō, no one of Roman origin.

SYNTAX OF VERBS

Agreement of Verb and Subject

250. A verb agrees with its subject in number, person, and (where participles are involved) gender and case:

tū amātus es (amāta, if addressed to a woman), you have been loved.

deae colendae sunt, goddesses should be revered.

EXCEPTIONS:

1. Sometimes its form is determined by the sense, regardless of the grammatical gender or number of the subject:

pars decem mīllia occīsī sunt, part thousand were slain.

Lentulus cum cēterīs constituerant, Lentulus with (and) the others had decided.

2. Sometimes it agrees in gender or number with a predicate noun or an appositive, if the latter is nearer:

non omnis error stultitia est dicenda, not every error should be called folly.

pueri Tröiānum dīcitur agmen, the boys are called the Trojan band.

- **251.** If a verb has two or more subjects, its number and person conform to the following rule:
- 1. In number it is usually plural if the subjects are connected by et, atque (āc), or -que (expressed or understood) ² or if one of the subjects is plural:

fīlius et fīlia captī sunt.

EXCEPTIONS:

a. If singular subjects are regarded as forming one whole, the verb is singular:

cum tempus necessităsque postulat, when the emergency (lit. time and necessity) requires.

b. Sometimes the verb agrees with the nearest subject: filia atque filius captus est, the daughter and son were captured.

¹ Constituerant is plural because cum ceteris is felt as et ceteri.

² But not if the subjects are connected by neque (nec) ... neque (nec) or aut ... aut, unless one of the subjects is plural.

out.

- 2. In person, if the subjects are of different persons, the verb agrees with the first person, if there is one; otherwise with the second:
 - sī tū et Tullia valētis, ego et Cicerō valēmus, if you and Tullia are well, Cicero and I are well.
- 3. In gender, participles follow the rules for the gender of predicate adjectives limiting two or more nouns (\S 213); cf. the similar rules for the agreement of relatives with antecedents (\S 243, 2, c).

Voices

- **252.** Through the influence of the Greek middle voice the passive is sometimes used (chiefly in poetry) as follows:
 - 1. reflexively, representing the subject as acting on itself: omnēs effunduntur, all rush (lit. are poured, pour themselves)
- 2. actively, with an accusative, representing the subject as doing something for itself:

galeam induitur, he puts his helmet on. umerõs însternor pelle, I cover my shoulders with a skin. umerõs amictus, having covered his shoulders.

- **253.** But the accusative with a passive form is often an accusative of specification (§ **181**, footnote 2):
 - manūs iuvenem post terga revīnctum trahēbant, were dragging a youth with his hands bound behind his back, lit. bound as to his hands.
 - saepēs florem dēpāsta, a hedge whose blossoms have been fed on, lit. fed on as to its blossoms.

Compare saucius pectus and nūdus pedem (in which pectus and pedem are clearly accusative of specification) with the same accusatives after sauciātus and nūdātus.

254. Cēnātus, prānsus, pōtus, iūrātus (from cēnāre, prandēre, pōtāre, iūrāre) are used in both prose and poetry in the sense of having dined, having lunched, having drunk, having sworn, respectively.

Tenses

255. The more common tense meanings have been illustrated in the paradigms of sum and amō. Other noteworthy uses are indicated below.

TENSES OF THE INDICATIVE

256. An act, whether referring to past, present, or future time, may, by means of tenses, be represented:

1. As going on (in progress) at the time in mind. This conception does not include either the beginning or the end of the act.

Tenses thus used:

- a. Present: scrībit, scrībitur, is writing, is being written.
- b. Imperfect: scrībēbat, scrībēbātur, was writing, was being written.
- c. Future: scrībēt, scrībētur, will be writing,² will be in process of composition.³

Note 1. The forms is being, was being, etc., must be used in translating the present and imperfect passive of any verb of which the perfect passive participle may be used (like an adjective) to express a state resulting from an act that has ceased (e.g. claudō, capiō, armō, perdō, dēleō, aperiō, āmittō, abdō, scrībō, etc.). For instance, porta clauditur, indicating an act going on in the present, cannot be translated the gate is closed because this expression in English commonly indicates a closed state resulting from a past act of closing and is therefore a translation of clausa est (is a closed gate). For a similar reason claudēbātur must (ordinarily) be translated was being

¹What is said in the following pages regarding an act applies also to verbs that refer to a state or condition.

² The future, however, commonly indicates the mere occurrence of the entire act (including its beginning and end), without special reference to its progress.

³ Circumlocution is here necessary in translating, since English usage does not allow will be being written.

closed. There is, on the other hand, no objection to translating such verbs as amātur, regitur, crēditur, audītur, cōgitur, cōnspicitur, etc., by he is loved, he is ruled, etc., because these English expressions imply that the act is still going on. If the act of loving or ruling has ceased, the person is not now a loved or ruled person. But if the act of closing a gate has been completed, the gate is now a closed gate. Rēctus est cannot mean is ruled, but clausa est may mean is closed.

Note 2. It is not always necessary to use the form in -ing in translating the imperfect, since in English the same tense-form of many verbs may be used to indicate either that an act was going on (without involving any thought of its beginning or end), or that it merely occurred (as a whole). For instance, in the following sentences sat, held, reigned are imperfects equivalent to was sitting, was holding, was reigning:

When I looked into the room a man sat there with a book in his hand. He struck the man with a staff that he held in his hand. At the time referred to Queen Victoria reigned in England.

At the time ference to Queen victoria reigned in England.

In the following sentences, on the other hand, the same verb-forms merely indicate that the act, as a whole, occurred.

He sat a whole hour without moving.

Though angry, I held my tongue.

Queen Victoria reigned more than fifty years.

Latin, more frequently than English, prefers to represent an act as in progress. The point of view in such matters is often different in different languages. Cf. the German present perfect in ich habe es gestern gethan with the historical perfect of its English translation: I did it yesterday.

2. As one that merely occurs, occurred, or will occur, at the time in mind. Here the act as a whole is summarily represented, without any thought of its progress.

Tenses thus used:

- a. Present: scribit, scribitur, writes,1 is written.2
- b. Future: scribet, scribetur, will write, will be written.3
- c. Historical perfect: 4 scripsit, scriptus est, wrote, was written. 3

¹ Such a use is, e.g., he writes to-day, instead of to-morrow, because, etc.

² This use of is written must be carefully distinguished from the same English form referring to a state (page 60, footnote 1; page 73 footnote 1; page 83, footnote 3), and also from the use of the same form to indicate customary action (§ 257, 2).

⁸ As an act, not as a state.

⁶ The historical perfect denotes the mere occurrence of an act, as a whole, in the past: the present perfect, the completion of an act prior to the present.

- 3. As one completed prior to the time in mind. Tenses thus used:
 - a. Present perfect: ¹ scrīpsit, scrīptus est, has written, has been written (prior to the present moment).
 - b. Pluperfect: scripserat, scriptus erat, had written, had been written (prior to some time in the past).
 - c. Future perfect: scrīpserit, scrīptus erit, will have written, will have been written (prior to some time in the future).
- 257. From representing an act as going on and therefore as not yet completed, the present and imperfect indicative sometimes denote:
- 1. action merely attempted (conative force), or merely beginning (inceptive force):

mortis poenam removet, is trying to do away with the death penalty.

in exsilium ēiciēbam, was trying to send into exile.

fertur in hostis, he is beginning to rush upon the foe.

iam arva tenēbant, they were just reaching (already beginning to hold) the fields.

- 2. customary or repeated action or general truths:
 - fortës fortuna adiuvat, fortune helps (is wont to help) the brave. parcë vivëbat, used to live economically.
 - mēcum quaerēbam quid significārēs, kept asking myself what you meant.
- 258. As the Latin perfect and pluperfect cannot represent an act in progress, the Latin resorts to the following idiomatic uses of the present and imperfect with iam diū, iam dūdum and other expressions of duration of time:
 - iam diū faciō, I have long been doing, lit. am doing already long.
 iam diū faciēbam, I had long been doing, lit. was doing already long.
 - tot annos bella gero, I have been waging (lit. am waging) war so many years.

¹ See footnote 4, page 176.

259. The present and imperfect, when accompanied by a negative, sometimes distinctly imply *can* and *could* ideas:

non laborem fert (ferebat), can (could) not endure toil, lit. is (was) not wont to endure toil.

260. For vivid representation the present tense is often rhetorically used in the sense of the historical perfect. It is then called the historical present:

duās legiones conscrībit, he enrolled two legions, lit. enrolls.

261. Dum in the sense of *while* regularly takes the present indicative even of an act going on in the past (but see § **301**, 1):

dum haec geruntur, while this (lit. these things) was going on.

262. In subordinate clauses (introduced by cum, sī, quī, etc.) referring to future time, where English loosely uses the present, Latin commonly¹ uses the future perfect, if the act of the subordinate clause is to occur prior to that of the clause upon which it depends.²

cum vēnerit, abībō, when he comes (lit. shall have come), I shall (afterward) leave.

Otherwise, the future:

cum veniet, amīcum sēcum dūcet, when he comes (lit. shall come), he will bring his friend with him (contemporaneous acts).

263. In direct address the future indicative often amounts to a command in which the speaker treats non-compliance as impossible:

 $\overline{\mathbf{i}}\mathbf{b}\mathbf{i}\mathbf{s}$, you will go = go!

¹ Exceptions occur chiefly in colloquial styles.

² In negative clauses introduced by nisi (sī nōn, etc.), the future is common where corresponding affirmative clauses would take the future perfect. This is because the non-occurrence of the act of the subordinate clause will be contemporaneous with any other future act, e.g. nisi veniet, urbs dēlēbitur.

264. The future perfect is sometimes used merely as an energetic future of an act to be promptly completed:

"rape mē!" "fēcerō!" "hurry me off!" "done!" lit. I shall have (it) done (in no time).
abierō, I'll be off.

Compare in English such a command as

Have done with such talk! i.e. Stop such talk instantly.

Note the future perfect use of video and dīco:

id vīderō, that will be my lookout (lit. I shall have seen that).
dē tē tū vīderis, as for yourself, that will be your lookout.
"Ō stultum hominem," dixerit ¹ quispiam, "O the fool," some one will say, lit. will have said.

265. The perfect is sometimes used

 of something that is no more: fuit Ilium, Ilium is no more, lit. has been.

2. to indicate the suddenness with which an act will occur:

perii, si mē aspexerit, I'm lost (lit. have perished) if he catches sight of me.

sī manēbit, vīcimus, if he remains, the victory is ours, lit. we have conquered.

3. of a general truth (gnomic perfect):

pecuniam nēmo sapiens concupivit, no wise man covets money, an implication from has (ever) coveted.

266. Novī (cognovī), I know, consuēvī, I am accustomed, and the defective verbs, odī, I hate, and meminī, I remember, are perfects that are regularly used as presents; cf. I have got, often heard for I have.

¹ Dixerit in aliquis (quispiam) dixerit is sometimes regarded as perfect subjunctive but see Roby, Latin Grammar, Preface, page ci, and Elmer, Studies in Latin Moods and Tenses (Cornell Studies in Classical Philology, No. 6), pp. 176 ff., Transactions of American Philological Association, 32, pp. 205-217; p. exvii; Classical Review, XIV, p. 219.

Originally these perfect forms were perfect also in sense. Novi originally meant, I have learned, consurvi, I have become accustomed. The pluperfect of these verbs accordingly has the force of an imperfect and the future perfect the force of a future: e.g. noveram = I knew, novero, I shall know, etc.

267. The pluperfect of dīcō (less often of other verbs) is sometimes used to indicate an act that occurred prior to another that is soon to be mentioned:

dīxerat. Ille sustulit ad sīdera palmās, i.e. had said before the act of sustulit.

268. Epistolary Tenses.

The writer of a letter, instead of using a tense appropriate at the time he is writing, often uses one that will be an appropriate tense for the reader to use when he receives the letter.¹ A tense thus used is called an epistolary tense:

hanc epistulam ante lücem scrībēbam (instead of scrībō), I am writing this letter before daylight.

Upon receiving this letter the reader would say of the writer "he was writing before daylight."

NATURAL TENSE

EQUIVALENT EPISTOLARY TENSE

scrībō, I am writing. scrībō, I write (used aoristically)² scrīpsī, I have written, I wrote. scrībam, I shall write.

scrībēbam, was writing. scrīpsī, wrote. scrīpseram, had written. scrīptūrus eram, was going to write.

¹ English also has its "epistolary tenses." In writing a letter while ill, for instance, one may say "You ought to appreciate this letter when I tell you that I was ill when I wrote it" (for "am ill when I write it").

² That is, to indicate the mere occurrence of the act, without reference to its progress, e.g. I write to-day, instead of to-morrow, because, etc.

TENSES OF THE SUBJUNCTIVE

269. Any tense of the subjunctive may indicate time (a) identical with or (b) subsequent to, that of the indicative tense of the same name, as illustrated in the following table:1

IDENTICAL WITH

1. Present: vērum sit, granted that it is sit, he would (hereafter) be, (now) true.

> is est qui amëtur, he is a man who is (now) loved.

2. Imperfect: scīvī quid facerēs, I knew what you were (then) doing.

3. Perfect: fecerim, granted that I have fecerim, I should (here-(heretofore) done.

sciō quid fēcerim, I know sciō eum abitūrum esse, what I did or have (heretofore) done.

4. Pluperfect: scīvī quid fēcissem, I scīvī eum abitūrum esse, knew what I had (previously) done.

SUBSEQUENT TO

let him or may he (hereafter) be.

timeō në sit, I fear that he will (hereafter) be.

sī sit, if he should (hereafter) be.

vēnī ut facerēs, $I\ came\ that$ you might (thereafter) do.

after) do.

sī fēcerim, I know that he will leave if I (hereafter) do (shall have done, i.e. after the present act of knowing but prior to the act of leaving).

sī fēcissem, I knew that he would leave if I should (thereafter) do (have done), i.e. after the past act of knowing but prior to the act of leaving).

¹ For the peculiar tense usage in conditional sentences of the contrary-to-fact type, see § 307, 3,

RULE FOR THE SEQUENCE OF TENSES

270. In subordinate clauses, tenses of the subjunctive usually conform to the following rule:

When the main verb refers to PAST TIME, the subordinate tense is:

pluperfect, if it refers to time prior to that of the main verb;

imperfect,2 otherwise.

When the main verb refers to TIME NOT PAST, the subordinate tense is:

perfect, if it refers to time prior to that of the main verb; present, otherwise.

Note 1. On account of this so-called Rule for the Sequence of Tenses, expressions that might otherwise seem natural are usually avoided. For instance, in expressions of the type Tell me what you were doing, quid facerës is regularly avoided because the main verb does not refer to past time; quid fēcerīs, on the other hand, cannot be used because the perfect tense cannot represent an act in progress. Hence the question is made independent: dīc mihi! quid faciēbās? tell me! what were you doing? Again, instead of such pluperfects as in sciō quid fēcissēs, sī cēnsor fuissēs, I know what you would have done, etc., the Latin commonly has sciō quid factīrus fuerīs. (See § 308.) Still such sentences as dīc quid facerēs occasionally occur. Contrary-to-fact conditional sentences disregard the rule for sequence except in apodoses that admit of the form —ūrus fuerim and in sentences of the type sī hoc fēcisset, laudātus esset (§ 307, 3 b), where laudātus esset refers to the past and fēcisset to time prior to it.

Note 2. It follows from the above rule that the pluperfect subjunctive after a past tense and the perfect subjunctive after a tense not past

a. are excluded from purpose clauses (see § 288), since that which is to be achieved is never prior to the act of the main verb, and regularly from

1 "Main Verb" is, for convenience, here used to include any verb upon which a subordinate clause depends, even though such verb itself is subordinate to another; e.g. docuisse in docuisse videor quālēs deī essent, I seem to have shown what the character of the gods is (lit. was). Any infinitive (even the present or future) depending on a past tense is itself regarded as dealing with the past and is followed by imperfect or pluperfect: dīxit sē abitūrum esse sī vēnissem, he said that he would withdraw, if I should come.

² Negative subordinate clauses (e.g. nisi and sī non clauses) often have imperfect or present where corresponding affirmative clauses would have pluperfect, or perfect, since the non-occurrence of the act is contemporaneous with (not prior to) the main verb.

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result clauses (see § 290), since a result cannot logically be prior to the act that brings it about. See, however, § 271, and note such result clauses as neque is es, Catilina, ut te...pudor...umquam a turpitūdine... revocāverit, and you are not such a man, Catiline, that a sense of shame has ever kept you from disgraceful deeds.

b. may in indirect discourse represent the perfect or future perfect indicative (see § 318), or the perfect subjunctive of the direct discourse, and the imperfect may represent the present or future indicative, or the present subjunctive.

Note 3. In applying the rule for sequence of tenses, the historical present and the historical infinitive, being present in form, are sometimes treated as real presents.

Illustrative Examples of the Working of the Rule

rogābam	quid fēcissēs, what you had done (before the asking).
rogāvī	quid fācerēs, what you were doing (at the time of the asking), or what you were to do ² (after the
rogāveram	asking).
sciēbam	eum abitūrum esse ³ sī haec fēcissem,¹ that he would
	depart if I should (previously) do (have done) these things.
scīvī	eum abitūrum esse ³ sī haec facerem, ¹ that he would depart, if I was (then) doing, or should
scīveram	(later), be doing these things.
rogō rogābō	quid fēcerīs, what you have done (before the asking). quid faciās, what you are doing (at the time of the asking), or what you are to do ² (after the
rogāverō	asking).
sciō sciam scīverō	eum abitūrum esse ³ sī fēcerim,¹ that he will depart if I (previously) do (shall have done). eum abitūrum esse ³ sī faciam,¹ that he will depart if I am doing or shall (later) be doing.

¹ In Latin, the subjunctive is used in (a) an indirect question, i.e. in a subordinate substantive clause introduced by an interrogative word as in the quid clauses above (see § 318); (b) any subordinate clause in indirect discourse, as in the si clauses above (see § 318).

² To avoid ambiguity, where reference to the future is intended, periphrastic forms are often used: rogābam (rogō) quid factūrus essēs (sīs), instead of facerēs (faciās). Mox, brevī, etc., are often used to show that a future idea is intended.

³ For these infinitives with subject accusatives in indirect discourse, see § 317.

Note. The terms primary, principal, secondary, and historical¹ tenses, commonly used in connection with the Rule for Sequence of Tenses, are purely arbitrary, inappropriate, and misleading² and are here discarded.

271. The perfect subjunctive is sometimes³ used in a result clause (§ 290), rarely elsewhere, even when the main verb refers to the past:

ita non timidus erat ut sit interfectus, he was so fearless that he was killed.

Rarely a past tense is followed by the present subjunctive in cases like:

res in eum locum adducta est ut putem, etc., things have come to such a pass (i.e. are now in such a state) that I think, etc., where the main verb is felt as referring to the present state of things resulting from a past act.

in eō tanta prudentia fuit ut hodiē stet Āsia, his foresight was so remarkable that Asia is still secure.

TENSES OF THE INFINITIVE

272. The tenses of the infinitive in indirect discourse (see § 317) are used as follows:

The present denotes an act contemporaneous with

The perfect denotes an act prior to
The future denotes an act subsequent to

quent to

The present denotes an act contemporaneous with upon which the infinitive depends (whether that time is past, present, or future):4

¹ The so-called *historical tenses* are the imperfect, perfect, pluperfect, historical present, historical infinitive. All others are *primary* or *principal*.

² See Elmer: "Some Shortcomings of Our Latin Grammars," *The Classical Weekly* of Dec. 6 and Dec. 13, 1926.

³ Especially in negative clauses. The perfect is common in Nepos and later writers and is regular in Suetonius.

^{&#}x27;An imperfect or pluperfect of the direct discourse cannot be clearly expressed by the tense in the indirect. Where clear expression of these ideas is essential, direct discourse is retained, e.g. "tum," inquit, "scrībēbās," "you were writing at the time," said he.

Present: dīcit mē facere, says that I am now doing.

dīcet mē facere, he will say that I am then

doing.

dīxit mē facere, said that I was then doing.

at the time of saying.

Direct:
facit

Perfect: dīcit mē fēcisse, says that I have previously done.

dīcet mē fēcisse, will say that I have previously ously done.

dīxit mē fēcisse, said that I had previously done.

prior to the saying.

Direct:
fēcit

Future: dīcit mē factūrum esse, says that I will do. after the dīcet mē factūrum esse, will say that I will do. saying. dīxit mē factūrum esse, said that I would do. Direct: faciet

273. For verbs that have no future infinitive (sometimes also for other verbs) a circumlocution is used:

dīxit fore (or futūrum esse) ut dēsisteret, said that he would cease, lit. said it was about to be that he would cease.

Fore with a perfect participle sometimes is equivalent to a future perfect infinitive: dīcō mē satis adeptum fore, I say that I shall have gained enough.

274. The present tense of the infinitive, regardless of its temporal relation to the main verb, is regularly used:

1. with verbs like statuō, decide, possum, be able, volō, wish, etc., whose equivalents in English take to and another verb to complete their meaning. Such an infinitive has no subject accusative and is called a complementary infinitive, though it is often virtually the object of the verb (§ 305, 2, b):

statuō intrāre, I decide to enter.
possum vincere, I am able to conquer.
volō audīre, I wish to hear.
audeō pugnāre, I venture to fight.
dubitō loquī, I hesitate to speak.

The perfect infinitive (instead of the present) is sometimes used (especially with volō and nōlō) to emphasize the certainty or swiftness of accomplishment:

tendentēs Pēlion imposuisse Olympō, striving to plant Pelion on Olympus.

2. with iubeō, vetō, sinō, patior and a few other verbs that take the infinitive of a verb referring to time subsequent to the main verb:

iussī e
ōs abīre, ${\it I}$ ordered them to depart.

hoc regnum gentibus esse tendit, intended that this (city) was to rule the nations (lit. this to be the ruling power for).

3. with memini:

meminī tē dīcere, I remember your saying, i.e. that you said (though the act of saying is prior to that of meminī).

275. Note the difference between the English and the Latin idiom in such expressions as:

dēbuī facere, I ought to have done, lit. was under obligation to do.
potuī facere, I could have done, lit. was able (had the power) to do.
mē facere oportuit, I ought to have done, lit. it was fitting me to do.

Moods

THE INDICATIVE MOOD

276. The indicative deals with what was, is, or will be as a matter of fact.

Note. In certain expressions the Latin states that a thing is, where the English states that it would be or might be, e.g.

longum est omnia dicere, it would be (lit. is) tedious to tell everything. plura dicere possum, I might (lit. am able to) say more.

THE SUBJUNCTIVE MOOD

277. The subjunctive, as used in independent sentences, admits of three general divisions:

MOODS

- 1. Volitive subjunctive, dealing with what is willed.
- 2. Optative subjunctive, dealing with what is wished.
- 3. Would-Should subjunctive (the so-called "potential" subjunctive) dealing with what would happen or be true under certain contingencies, expressed (by sī, nisi, etc.) or merely implied.

278. General Rule for the Use of Negatives:

With the volitive and the optative subjunctive and with imperatives, *i.e.* with any use of a mood that involves willing or wishing the negative is ne, not; neve (neu), and not, neither, nor.

With all other expressions² the regular negative is non,³ not; neque (nec),⁴ and not, neither, nor. (Haud, haut, hau, not, is rare and is used chiefly with adjectives and adverbs and in the expression haud scio an, lit. I do not know whether, which came to mean, I am inclined to think that, i.e. probably.)

Independent Uses of the Subjunctive

279. The **volitive subjunctive.** This may be subdivided as follows:

1. Hortatory subjunctive, used in the first person plural (present tense). Here the speaker wills that he and others shall or shall not join in doing something:

dēmus, let us give. nē eāmus, let us not go.

¹ This grammar does not recognize any may possibly or can use of the subjunctive. See Elmer: "Studies in Latin Moods and Tenses" (Cornell Studies in Classical Philology, No. VI). Other grammars have, to a greater or less extent, adopted the conclusions there reached. See Preface.

² I.e. with the would-should ("potential") subjunctive, all indicatives and infinitives, adjectives, etc.

³ But not even is regularly expressed by ne...quidem, regardless of the mood of the verb.

⁴ Non and neque (nec) are sometimes (especially in later Latin) used in volitive and optative expressions.

- 2. Jussive subjunctive, used in commands and prohibitions. Here the speaker wills that some one else shall or shall not do something. The tone ranges from mere entreaty, request, or advice, to stern command.
 - a. Second person:

istō bonō ūtāre, enjoy the good that is yours. nē timeās, do not fear. istam nē relīquerīs,¹ don't you leave that girl.

This use of the second person in commands and prohibitions, though common in colloquial Latin and poetry, is rare in elevated prose. For the usual method of expressing commands and prohibitions, see §§ 286, 287.

b. Third person, common in all periods and all styles:

eant, let them go. në quis dīcat, let no one say.

3. Concessive subjunctive. Here the speaker expresses permission that something be done, in the future (present tense), or grants² that something is now true (present tense), or was or has been true in the past (perfect tense):

veniat, let him come (if he wishes).
hoc vērum sit, granted that this be true 2 (let this be true).
nē sit summum malum, suppose it is not the worst evil.
peccāverit, granted that he did wrong, has done wrong (let him have done wrong).

¹ The perfect of the volitive subjunctive, excluding, as it does, all thought of the progress of the act, is brusque and unceremonious in tone. Compare the English perfect in such commands as "Have done with such talk!", "Be gone!", which unceremoniously insist upon prompt compliance in the immediate future. While the perfect subjunctive with nē is rare in ceremonious prose of the best period, it is common with nec, nihil, numquam, and nē...quidem in such prose. This and other remarkable differences of usage have led Elmer ("Latin Prohibitive," American Journal of Philology, Vol. XV) to regard the latter expressions as representing a different use of the mood and akin to the would-should subjunctive.

² The subjunctive in this use does not necessarily imply that the speaker believes to be true the thing conceded by him, but that he prefers to concede the point temporarily rather than to argue or investigate it.

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Note. Rarely the imperfect or pluperfect subjunctive is used in supposing something contrary-to-fact: dares hanc vim Crasso, suppose you gave this power to Crassus (Cic. Off., 3, 75).

4. **Deliberative subjunctive.** Here the speaker asks himself or some one else for direction or advice. Such a question is answered (if at all ¹) by some expression of the will:

quid faciam? inveniās argentum, what shall I do? find the money.

haec omnia patiāmur, shall we put up with all this?
scrībe. quid scrībam? write. what shall I write?
quid faciam praescrībe. quiescās. nē scrībam omnīno? tell me
what to do. take a rest! not write at all?
quid fiat, what shall be done?

NOTE 1. For the subjunctive in a question of obligation or propriety which is answered, if at all, not by an expression of the will, but by a mere statement that something ought to be done, or is fitting, see § 235.

Note 2. For these questions in indirect discourse, see § 318.

- **280.** The **optative subjunctive.** Here the different tenses express wishes as follows:
- 1. Present and perfect,² a wish that something may happen hereafter:³

dī tē ament, may the gods bless you. nē vīvam, may I not live. utinam veniās, oh that you may come. perierim, may I drop dead!² nē dī sīverint, Heaven forbid!

2. Imperfect, a wish that something were now true which is not true ("contrary-to-fact in the present"):

utinam ita faceret, oh that he were now doing so (but he is not).

¹ Like any other type of question, such a question may be purely rhetorical (§ 144).
² The perfect, when it refers to the future, lays stress on prompt completion of the act. Hence its use in passionate prayers.

³ Sometimes the perfect expresses a wish that something may have happened in the past: spem impleverim, may I have fulfilled his hopes!

3. Pluperfect, a wish that something had been true in the past which was not true ("contrary-to-fact in the past"):

utinam ita fecisset, oh that he had done so (but he did not).

Utinam is regularly used in such expressions with the imperfect and pluperfect, but often omitted with the present and perfect.

281. As negative of the optative subjunctive, non is sometimes used for the regular ne. See "General Rule for the Use of Negatives," § 278.

282. The would-should subjunctive ("potential subjunctive"). This expresses what would happen under certain conditions. These conditions may be:

1. merely implied (more or less consciously):

Present: mālim domī manēre, I should prefer to remain at home, i.e. if I were to express a preference, or if certain contingencies should arise.

So velim, nölim.

Fortunam facilius reperiās quam retineās, Fortune you would more easily find than keep, i.e. if you should make the attempt.

dicat fortasse aliquis, perhaps some one would say, i.e. if he should attempt to answer me.

velītis haec fierī? would you like this done?

paene putem, I should almost think.

stāre putēs, adeō prōcēdunt tempora tardē, one would think that time is standing still, so slow does it advance.

Perfect: plānē interierim, I should be utterly done for.

Nēmō tibi crēdiderit, no one would for an instant believe you.

¹ The perfect here indicates greater certainty and decisiveness than the present (cf. page 188, footnote 1 and 189, footnote 2). Hence such adverbs as paene, prope, ferē, parum, vix, fortasse, etc., though common with the present subjunctive, are almost unknown with the perfect in this use before the period of decline. See Elmer, Studies in Latin Moods and Tenses.

Imperfect: vellem etiam illud, I should wish that also, i.e. if I were bold enough to express a wish ("subjunctive of modest assertion"). See § 307, 3, a.

So nöllem, mällem.

vidērēs ¹ strīdere susurrōs, you would have noticed the hum of whispers, i.e. if you had been present.

Āfrōs Rōmānam crēderēs ¹ aciem, you (one) would have thought the Africans a Roman battle line.

So putārēs, cernerēs.

Pluperfect: non ille nobis Saturnalia constituisset, he would not have set the Saturnalia for us.

2. definitely expressed:

Present and perfect: non velim, so possim, I would not, if I could, lit. I should not (hereafter) wish to, if I should (hereafter) be able, etc.

Imperfect: vestem sī quī vīdisset, avītā ex rē praēberī sūmptūs mihi crēderet illōs, if any one had seen my clothing he would have believed, etc.

Pluperfect: nōluissem etiamsī mihi licuisset, I should have been unwilling even if I had received permission.

Note. For full treatment of conditional sentences, see § 307.

283. The can idea (= be able) is expressed in Latin by some form of possum: 2

hostës impetum nostrum sustinëre nön possunt (poterant), the enemy can (could) not withstand our onset.

¹ Vidērēs, crēderēs, putārēs, cernerēs (vividly used for the pluperfect as often) are sometimes translated could (might) have seen, etc., but they represent essentially the same usage as in sī vīdisset crēderet (Hor. Sat. 1, 6, 80); see § 282, 2. Even the indicative often implies (and is often translated by) could: e.g. Cic. Brut. 268, Lentulus cogitandī nōn labōrem ferēbat, Lentulus could not (lit. did not) endure the labor of thinking; Verg. Aen. 2, 407, nōn tulit hanc speciem Coroebus, Coroebus could not (lit. did not) endure this sight.

² Videās, cernās, one would see, i.e. if one should look (see would-should subjunctive § 282) often imply and are often translated one can see, but the Latin subjunctive can not explicitly express ability or possibility. Scribat, for instance, cannot mean either he can write or he may possibly write (§ 284). See Preface. Compare footnote 1 (above) on vidērēs, etc.

284. The may possibly 1 idea is expressed by

- 1. fortasse with the indicative.
- 2. forsitan with the subjunctive of indirect question.2
- 3. potest with the infinitive.

He may (possibly) write, for instance, may be translated in any one of these three ways:

fortasse scrībet forsitan scrībat³ lit. perhaps he will write. fierī potest ut scrībat, lit. it may happen that he will write.

It may (now) be, thus:

fortasse est forsitan sit 3 $\}$ perhaps it is. esse potest, 4 it may be.

He may have written, thus:

285. The subjunctive may be used in questions and statements denoting obligation or propriety, where it is to be translated by *ought* or *should*. Questions of this type differ from deliberative questions (§ 279, 4), in that they do not

¹This use of may (= may possibly) must be carefully distinguished from its uses in cases like you may go (if you wish), I exercise that I may keep well, etc., where may represents the Latin volitive subjunctive of permission, purpose, etc. There are rare instances (three prior to Livy) of aliquis dicat which are commonly translated some one may say, but they admit of other interpretations. In aliquis dixerit, dixerit is future perfect indicative. See Preface.

² Forsitan was originally fors sit an = it would be mere chance whether. The idea of possibility in forsitan putet is expressed only by the forsitan just as, in fortasse putat, it is expressed wholly by fortasse. The subjunctive putet without forsitan (or an equivalent) cannot express possibility any more than the indicative putat can without fortasse. The subjunctive is simply one of indirect question, the an of forsitan governing the subjunctive as it does in haud sciō an putet (= perhaps he thinks): see Preface and § 303, 5, c.

³ See § 303, 5, c.

⁴ Compare the use of potest in cases like: sēnsus moriendī aliquis esse potest, there may perhaps be some sensation attending the act of dying.

involve the will and are answered, if answered at all, by a mere statement of what is proper, or what ought to be done, instead of an expression of the will. The negative is therefore regularly non.¹

quid me facere decuit? quiescerem? what ought I to have done (what was the proper thing for me to do)? ought I to have held my peace?

non illi argentum redderem? non redderes, ought I not to have given him back the money? you ought not to have given it back.

hunc non admirer? ought I not to admire this man? cur non tangerem? why should I not have touched (it)?

ā lēgibus non recēdāmus, we ought not to turn our back on the laws.

 ${\tt n\bar{o}n}$ sileās, you ought not to keep silence.

maneam, opinor, methinks I should stay.

cēdat, opīnor, forum castrīs, the forum should, I think, give way to the camp.

non sīrīs, you should not permit. non contempserīs, you should not scorn. restitissēs, you should have resisted.

THE IMPERATIVE MOOD

286. The second person of the imperative is the regular method of expressing a direct command. The tone may be one of mere entreaty or permission.

The subjunctive takes the place of the lacking third person of the present tense: eat, let him go.

¹ The subjunctive of obligation or propriety is probably a development from the would-should use (§ 282). Në is used in the expressions: në comëssës, you should not have devoured (Plaut. Men. 611), në facerës, you should not have done (Plaut. Ps. 437), në poposcissës, you should not have demanded (Cic. ad Att. 2, 1. 3) and në ëmissës, you should not have bought (Cic. Verr. 2, 3, 195). These are probably developments from the optative. See Elmer in Studies in Honor of B. L. Gildersleeve (The Johns Hopkins Press, Baltimore, Md., 1902).

Tenses

The present is the usual tense:

hūc venī, come hither. valē, farewell.

The future is commonly used when the speaker thinks of the lapse of a distinct interval before the command is to take effect or be obeyed. Hence its regular use in laws, treaties, recipes, maxims, wills, conclusions of future conditions, etc.:

crās petītō, dabitur, ask to-morrow, then you'll get it.
sī iste ībit, ītō, if your man goes, go thou.
cum Grānium testem prodūxerō, repellitō, sī poteris, when I swear Granius, refute him, if you can.
rēgiō imperiō duo suntō, there shall be two of regal authority.
praetor cūstōs esto, the praetor shall be the guardian.

Memento and scito are the regular imperatives of memini and scio.

287. Prohibitions, in the second person, are regularly expressed in the best classical prose by nolī (plur. nolīte) with the infinitive; less often by cavē (plur. cavēte) or cavē (vidē) nē, with the subjunctive: 1

nölī īre, do not go, lit. be unwilling to go.
cavē (nē) eās, do not go (beware of going, take care that you do not go).

Nē with the imperative, though common in early Latin, laws, and poetry, is not used in classical prose.

Note the idiomatic uses of quin (originally = why not?) and age: quin abi, go away (why not?). age, properā! come, hurry.

¹ For the use of $n\bar{e}$ with the 2nd person present and perfect subjunctive in prohibitions (both rare in classical prose), see § 279, 2, a.

Dependent Clauses

PURPOSE CLAUSES

- 288. Purpose may be expressed by the present or imperfect ¹ tense of the subjunctive, ² introduced as follows:
 - 1. affirmatively by
 - a. ut(uti) = in order that:
 - edō ut vīvam, I eat to live (in order that I may live).
 - b. quō, if a comparative idea is involved (rarely otherwise):
 - quō facilius fiat (fieret), in order that it may (might) be done more easily, lit. by which more easily it may (might) be done.
 - c. a relative pronoun or adverb (quī, ubi, quō, unde, etc.): 3
 - mīlitēs mīsit quī oppidum caperent, sent soldiers to capture (lit. who were to capture, i.e. in order that they might capture) the town.
 - domum legit, ubi habitaret, chose a house where he might live, i.e. that he might live there.
 - locum petit unde hostem invādat, seeks a place from which he may attack the foe, i.e. that from it he may.

Note. Such relative clauses as that in nihil habe \bar{o} quod faciam, I have nothing to do, are commonly regarded as developed from purpose clauses.

- 2. negatively by
 - a. në or ut në,4 that not, in order that not.
- ¹ The imperfect, if the main verb deals with the past; otherwise, the present; § 270.

 ² Purpose may also be expressed by the supine (§ 341); ad with the accusative, or causā with the genitive, of the gerund or gerundive (§ 338); sometimes, in poetry (rarely elsewhere), by the infinitive; occasionally also by the future active participle.
- ³ Often such a clause combines the ideas of characteristic and purpose.

 ⁴ Non may be used in a purpose clause to negative (not the purpose, but) a single word or phrase: ut non miser sed laetus sit, that he may be not wretched but glad.

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b. neve (neu) 1 and that not, or that not, nor:

claudī cūriam iubet nē quis ēgredī possit, he orders the senatehouse to be closed, that no one may be able to come out.

ut në sit inutile, that it may not be useless.

ut earum rērum vīs minuerētur neu pontī nocērent, that the force of those things might be lessened and that they might not harm the bridge.

në accūsārētur nēve multārētur, that he might not be accused or punished.

Note. A clause may express the purpose of some verb to be supplied: nē longum sit, tabellās proferrī iussimus, that it (my story) may not be tedious, (I will merely say that) I ordered, etc.

289. Purpose clauses may be used substantively in apposition with a noun or pronoun:

eō cōnsiliō, ut castellum expugnāret, with this purpose, that he might take the fort.

RESULT CLAUSES 2

290. Result is expressed by ut (uti) with the subjunctive (usually preceded by a word implying that a result clause follows, e.g. tam, ita, tantus). The subjunctive in such clauses is usually to be translated like an indicative:

sunt ita multī ut eös carcer capere nön possit, there are so many that a prison cannot hold them.

mons impendebat, ut pauci prohibere possent, a mountain overhung, so that a few were able to keep back (the foe).

After comparatives:

sīgna rigidiōra sunt quam ut imitentur vēritātem, the statues are too rigid to represent real life, lit. more rigid than so that they represent.

Quam alone occurs for quam ut in such cases.

1 Occasionally neque (nec), especially in poetry and post-Augustan Latin.

² Often called consecutive clauses.

Note. Sometimes the subjunctive in a result clause means would or should (ought to) do so and so, e.g. est ülla rēs tantī ut virī bonī nōmen amittās is anything worth so much that you would (or should) give up the reputation of (being) a good man (to gain it)? In a clause expressing a result that is willed the subjunctive is volitive. Hence its negative is sometimes nē (ut nē): librum ita corrigās nē mihi noceat, correct the book in such a way that it shall (I insist) not harm me.

291. Negative result clauses (regularly introduced by ut with a following non, nemo, nihil, nullus, etc.) should be carefully distinguished from negative purpose clauses (regularly introduced by ne¹ followed, when the sense requires, by quis, quid, ullus, etc.):

Result { ut non interficeretur, so that he was not killed. ut nemo interficeretur, so that no one was killed.

 $\text{Purpose} \left\{ \begin{array}{l} \text{$n\bar{\text{e}}$ interficer$\bar{\text{e}}$tur, in order that ne might not be killed.} \\ \text{$n\bar{\text{e}}$ quis interficer$\bar{\text{e}}$tur, in order that no one (lit. not any one) might be killed.} \end{array} \right.$

292. A result clause is sometimes introduced by a relative pronoun or adverb (instead of ut) or, after a negative idea, by quīn (instead of ut non). Such a clause is commonly identical in form with a subjunctive characterizing clause. See § 293, 1, c.

CHARACTERIZING CLAUSES

293. The subjunctive of characteristic² is used to complete the relative clauses ³ in such expressions as ille est quī, he is a person who; id est quod, that is a thing which; sunt quī (quae), there are people who (things which); nēmō est quī, there is no one who; nihil est quod, there is nothing which; quis est quī, who is there who?; quid est quod, what is there which?; etc.

¹ Sometimes by ut nē.

² Sometimes a subjunctive clause of characteristic, so called, does not, strictly speaking, characterize, but merely classifies: nēmō adest quem umquam vīderim, there is no one present whom I have ever seen.

³ Relative clauses are introduced by relative pronouns (quī, quae, quod, etc.), or relative adverbs (ubi, quō, unde, etc.).

The verb of the main clause, upon which the subjunctive clause of characteristic depends, is usually some form of sum, or some other verb equivalent to, or implying, a statement of existence, e.g. inventi sunt qui possent, etc., men were found who could, etc.

Caution. However much a relative clause may involve a characteristic of its antecedent, it does not ordinarily take the subjunctive, unless it satisfies all of the following conditions:

- (a) it must be intended as essential to complete the sense of the main clause, e.g. ille erat homō quī patriam amāret, he was a person who loved his country. In such a sentence as the following, on the other hand, the relative clause, though it may be translated in exactly the same way, takes the indicative, because it is not essential to complete the sense of the main clause: est_imāgō avī tuī, quī patriam amābat, il is the likeness of your grandfather, who (by the way) loved his country.
- (b) it must be used primarily for the express purpose of characterizing the antecedent, as in the quī amāret, above cited, or in the following: reperta sunt quae rem pūblicam exederent, there were discovered things that were sapping the state. If the indicative, exedēbant, were used here, the sentence would mean the things that were sapping the state were discovered, where the relative clause is used primarily to tell what things were discovered (though it incidentally tells what sort of things).
- (c) it must not be equivalent to $s\bar{s}$, if, with the indicative: ille est $qu\bar{s}$ valeat, he is a man who has good health. In such a sentence, on the other hand, as $qu\bar{s}$ valet fortunate est, the, or a, man who has good health is fortunate, the relative clause, though it is translated in exactly the same way, takes the indicative, because it is equivalent to $s\bar{s}$, if, with the indicative, i.e. it means if a man (any man) has good health, he is fortunate.

Note. In translating a subjunctive characterizing clause the use of the, that, or those with the antecedent of the relative does not, as a rule, give the correct meaning. The antecedent is rather a person, persons, one, a thing, things, etc.

1. Usual Type, indicating what is, was, etc., characteristic of the antecedent. The subjunctive is here usually to be translated like the corresponding tense of the Latin indicative:

sunt quae noceant, there are (or they, the things already mentioned, are) things that harm.

¹ Such clauses involve an idea of result: there are things of such a character that (as a result) they harm.

non tū is erās quī nescīrēs, you were not a person 1 who did not know.

ūnus est quī nōs servāre possit, there is one man (or he alone is a man) who can save us.

a. Interrogatively:

quis est qui sciat, who is there who knows?

After a negative, or a question implying a negative, quin is often used for qui (quae, quod) non:

nihil est quin (= quod non) possit depravari, there is nothing that cannot be made worse (lit. but that it can be made worse). quis est quin (= qui non) sciat, who is there, who does not know (lit. but that he knows).

b. Other varieties of this type:

inventī sunt quī crēderent, men were found who believed.

secūtae sunt tempestātēs quae nostrōs in castrīs continērent, there followed storms that kept our men in camp.

multa faciunt, quae displiceant, they do many things that displease.

maiōrēs arborēs caedēbant quam quās ferre mīles posset, they felled trees too large for a soldier to be able to carry, lit. larger than (trees) that a soldier could carry. In such cases quam ut (rarely quam alone) occurs for quam with the relative.

c. The idea of result commonly involved (cf. page 198, footnote 1) in a subjunctive characterizing clause is often brought into prominence by a preceding tālis, is (= tālis), tam, or the like:

nēmō tam senex est quī nōn putet (or quīn putet), there is no one so old that he does not think (lit. who does not think).

in ea tempora nătus es quibus firmāre animum expediat, your lot is cast among times (lit. such ² times) in which it is well to harden one's heart.

² See § **240**, 1, d.

 $^{^{1}}$ Is often means hardly more than a person, one; see § 240, 1, d.

2. Would-should ("potential") characterizing clause, indicating what would be characteristic of the antecedent:

quid est quod tibi magis placeat, what is there that would please you more?

3. Characterizing clause of obligation or propriety, indicating what should be (ought to be) characteristic of the antecedent:

nihil est quod adventum nostrum extimēscās, there is no reason why (nothing on account of which 1) you should fear our coming.

For quod are often used in such cases quare, quam ob rem, cur, and (after a negative, or a question implying a negative) quin.

Dignus (indignus), aptus, idōneus take a quī clause of similar character: 2

dignus est qui mittatur, he is worthy to be sent, lit. worthy who ought to be sent.

4. Volitive characterizing clause, indicating a characteristic that one wills to bring about:

pācī quae nihil habeat īnsidiārum consulēmus, we are going to provide for a peace that shall be without treachery.

- 294. The following uses are apparently developed from subjunctive characterizing clauses:
 - a. Restrictive qui clauses: 3

quod sciam, so far as I know.

ōrātiōnēs eius quās quidem lēgerim, his speeches that I have read (so far indeed as I have read them).

² Dignus and indignus sometimes take an infinitive or an ut clause in poetry and

 $^{^{1}\,\}mathrm{The}$ origin of this use of quod is uncertain. It may have originated in quod, the old form of the ablative of quo.

³ Restrictive clauses often take the indicative: quod ad mē attinet, so far as I am concerned.

b. Causal qui clauses:

infēlīx, quī non praecepta audierit, unhappy man, who (since he) heeded not the admonitions.

Quippe, ut, utpote often precede the relative to emphasize the causal idea:

non facile agnōscitur, quīppe (ut, utpote) quī blandiātur, is not easily detected since indeed he (lit. who) is wont to flatter.

c. Adversative quī clauses:

Cethēgus, quī ante respondisset, repente conticuit, Cethegus, who (though he) had previously replied, suddenly held his tongue.

The subjunctive is often used in such causal and adversative clauses even when they are not essential to the sense, differing in this respect from purely characterizing clauses; see § 293, Caution (a). They regularly take the indicative, however, if equivalent to $s\bar{s}$ with the indicative (cf. § 293, Caution (c)).

Note. Qui clauses that have a causal or adversative relation to the main clause often take the indicative, where the mere fact is thought of (rather than its causal or adversative relation).

CUM CLAUSES

295. When the main verb, upon which a cum clause depends, refers to past time, the cum clause (whether temporal, causal, or adversative), except as indicated below regularly takes the subjunctive in classical Latin¹ (imperfect or pluperfect,² according to the rule for sequence of tenses; § 270).

¹ In early Latin, however, cum regularly takes the indicative even when it means since or although.

² The imperfect represents a situation brought about by something going on at the time of the main verb; the pluperfect, a situation resulting from what had happened before the time of the main verb, e.g. cum milites advenissent, when the soldiers had arrived, i.e. were already on the scene.

In its origin the subjunctive in such cases is merely a subjunctive of characteristic (\S 293). It does not primarily indicate *the* particular time in mind, but the situation, or circumstances, characterizing a time in mind.

- I. Temporal Cum Clauses of Situation (subjunctive):
 - fuit cum arbitrārer mihi fore ōtium, there was (a time) when I thought I was to have leisure.
 - cum ambulărem, ad mē Brūtus vēnit, Brutus came to me (at a time) when I was taking a walk.
 - cum id nuntiatum esset, maturavit, when this had been reported (such being the situation), he made haste.

Rarely the present tense occurs in similar clauses:

- erit tempus cum amīcissimī benevolentiam dēsīderēs, there will be a time when you will miss, etc.
- 1. While the subjunctive is the regular mood in a cum clause depending upon a verb that refers to the past, the indicative is used in the following types of clauses:
 - a. regularly when the cum means whenever:
 - cum rosam viderat, incipere vēr arbitrābātur, whenever (= if at any time) he saw (had seen) a rose, he (always) thought spring had come (was beginning).

Note. In Livy and later Latin such a clause often takes the subjunctive.

- b. often when the cum has a definitely expressed antecedent, e.g. tum, eo tempore, illo die, or the like:
 - tum cum rēs magnās multī āmīserant, at that time at which many had lost large fortunes.
- c. regularly when the cum clause, while grammatically subordinate, is logically equivalent to a main clause (cum inversum):
 - iam dīlūcēscēbat cum sīgnum cōnsul dedit, the day was just dawning when (suddenly) the consul gave the signal, i.e. he gave it just as the day was dawning.

d. regularly when the verb of the cum clause and the verb of the main clause are merely different words indicating one and the same thing (the so-called identifying cum):

cum id fēcit, peccāvit, when he did that, he did wrong.

e. when the cum clause lays stress upon the particular time in mind, instead of circumstances existing at the time in mind. (Such an indicative cum clause is rare, except in the type of clause mentioned under b on page 202):

cum Caesar in Galliam vēnit alterius factionis prīncipēs erant Aeduī, when Caesar came into Gaul, the leaders of the one faction were the Aeduans.

For cum primum, see § 297.

Note also cum with the indicative after expressions of joy or congratulation:

tibi grātiās agō cum tantum litterae meae potuērunt, I thank you that my letter had so much weight.

II. Causal and Adversative Cum Clauses of Situation (subjunctive):

These clauses are similar to temporal cum clauses except that the situation referred to as existing at the time in mind is a situation because of which, or in spite of which, the act of the main clause occurred. This cum may therefore be translated by since or although, but the temporal idea is usually more or less distinctly involved. Tenses used: present, imperfect, pluperfect; less commonly the present perfect; ²

¹ Mere date is commonly indicated by the perfect tense rather than the imperfect. One would say, for instance, the day on which he became king rather than the day on which he was becoming, or had become, king. Still cum with the imperfect and pluperfect of the indicative (though commonly meaning whenever prior to Livy) sometimes denotes the time at which (imperfect), or the time subsequent to which (pluperfect), e.g. cum eum ex urbe pelibam, hoc prövidēbam, I was anticipating this at the time when I was driving him out of the city.

² The historical perfect is rare because cum with the subjunctive commonly deals with circumstances (something going on, or a state of things continuing) while the

quae cum ita sint, nihil facere possum, (when and) since this is so, i.e. circumstances being as they are at present, I can do nothing.

cum sē dēfendere non possent, lēgātos mīsērunt, (when and) since they could not defend themselves (this being the situation), they sent envoys.

cum id posset īnfitiārī, confessus est, (when and) though he had the opportunity to deny it, (still, even under such circumstances) he confessed.

cum prīmī concidissent, tamen reliquī resistēbant, (when and) though the first had fallen, still (i.e. in spite of such existing circumstances) the rest kept resisting.

Note. Tum is sometimes used after an adversative cum clause in the sense of still, at the same time:

cum të semper dilëxerim, tum höc factö äcrius diligö, though I have always loved you, still, etc.

Occasionally the idea of situation or circumstances characterizing the time in mind seems to have disappeared and the cum clause indicates a purely causal or adversative relation.

Rarely cum is used in conditional clauses of the contrary-to-fact type; see § 312, 3.

296. When the main verb, upon which a cum clause depends, does not refer to past time, it regularly takes the indicative (except as above indicated under causal and adversative clauses). Such a clause commonly involves an indicative condition:

cum pugnandum est, fugit, whenever (= if at any time) fighting is to be done, he always takes to his heels. § 295, I, 1, a.

cum veniës, eum düc tēcum, when (and if) you come, bring him with you.

cum vēnerit, cognōscet, when (and if) he comes, he will find out. cum tacent, clāmant, their silence is a shout, lit. when they are silent, they shout (identifying cum; see § 295, I, 1, d).

historical perfect merely states that something happened, or was a historical fact. The present perfect, on the other hand, may indicate existing circumstances: cum plērīque fūgerint, though most have fled (that being the present situation).

CLAUSES INTRODUCED BY Postquam, after; Ut, Ubi, when; Simul Atque, Cum (or Ut) Prīmum, as soon as

297. These words regularly take the perfect indicative³ which here (unlike the perfect indicative with cum) commonly refers to time prior to the time of the main verb. For this reason the perfect tense in these clauses is often translated like the pluperfect:

postquam pervēnit, obsidēs poposcit, after he arrived, he demanded hostages.

id ut audīvit, Corcyram dēmigrāvit, when (after) he heard this, he moved to Corcyra.

ubi certiōrēs factī sunt, lēgātōs mittunt (= mīsērunt), when (after) they were informed, they sent legates.

simul atque advēnērunt, impetum fēcērunt, as soon as (immediately after) they arrived, they made an attack.

Note. 1. These conjunctions sometimes take the imperfect or pluperfect indicative, to indicate repeated action in the past:

ubi frümentō opus erat, cohortēs praesidium agitābant, whenever there was need of grain, the cohorts kept guard.

ubi aliquōs ēgredientēs conspexerant, adoriēbantur, whenever they had seen some men disembarking, they (always) attacked them.

Like cum and sī in expressions of repeated action (§ 295, I, 1, a), these conjunctions sometimes (especially in Livy and later writers) take the subjunctive.

Note 2. The pluperfect is regular with ${\tt postquam}$ when a definite interval between the acts is specified:

post diem 4 quīntum quam barbarī male pugnāverant, lēgātī veniunt (= vēnērunt), the fifth day after the barbarians had fought their

Note 3. The imperfect is sometimes used with postquam to represent the act as beginning prior to, and continuing into the time of, the main act:

postquam structī utrimque stābant, ducēs procēdunt (= processērunt).

after (and when) they were standing drawn up on either side, the leaders advanced.

- 1 Sometimes written posteāquam or post (posteā) . . . quam (with intervening words).
- ² Sometimes written simul ac (before consonants); rarely simul alone.
- 3 Or the equivalent historical present.

disastrous fight, etc.

⁴ Post, when thus separated from quam, often governs an accusative, while at the same time forming part of the conjunction (postquam).

CAUSAL CLAUSES

298. Quod, quia, quoniam, quand \bar{o}^1 (= since, because) take:

- 1. the indicative, of a reason vouched for by the speaker:
 - tacent quia periculum vitant, they are silent, because they (are trying to) avoid danger.
- 2. the subjunctive, of a quoted 2 reason:

supplicātiō meō nōmine dēcrēta est, quod urbem līberāssem, a thanksgiving was decreed in my name because (as they said or thought) I had freed the city.

In this type of clause the saying or thinking itself, instead of the thing said or thought, is sometimes (illogically) treated as the quoted reason:

suum numerum nõn compleverunt quod se bellum gestürös dicerent, they did not furnish their quota since they said they were going to wage war.

For gestūrōs (esse) dīcerent one would logically expect gestūrī essent, were going to wage war (as they said).

non quod, non quo, a etc., not because, introduce reasons possibly assigned by others, but rejected by the speaker, and hence commonly take the subjunctive of implied indirect discourse:

non quod suscenserem sed quod me pudebat, not because I was angry, but because I was ashamed.

Note 1. For cum causal, see § 295, II.

Note 2. For causal qui clauses, see § 294, b.

¹ Quandō is comparatively rare and regularly takes the indicative.

² The speaker often uses the subjunctive even in quoting a thought of his own. ³ Quō is from eō quod = for this reason, that (because). Nōn quīn with the subjunctive means not but that; nōn quīn rēctum esset, sed quia, etc., not but that it was right, but because, etc.

⁴ Still the indicative may be used to represent something as a fact, but a fact that is not the cause.

CLAUSES INTRODUCED BY Antequam AND Priusquam 1

299. These commonly take:

1. the indicative, to denote actual occurrence:2

abiī antequam vēnit,2 I departed before he came.

Here venit states that he actually came.

priusquam de ceteris rebus respondeo,3 de amicitia pauca dicam, before I reply regarding the other matters, I will say a few words regarding friendship.

numquam conquiescam antequam illorum rationes percepero,3 I shall never rest before I learn their plans.

The indicative is used in cases like respondeo and percepero (above), because the future acts are conceived of as sure to occur. But in imitation of this type of clause the present indicative is sometimes used where one would expect the subjunctive, i.e. of an act not conceived of as sure to occur: mihi tellüs optem prius īma dehīscat antequam tē violō, I should want the depths of earth to open up for me, before I wrong thee.

2. the subjunctive to denote something merely looked forward to from present time (present tense4) or from past time (imperfect tense 4):

abiī antequam venīret, I departed before he should come, i.e. in anticipation of his coming.

abībō antequam veniat, I shall depart before he shall come.

Here the subjunctive gives no information as regards the actual occurrence, or non-occurrence of the act, though the context often leads one to draw an inference.

¹ Often written ante (prius) . . . quam, with intervening words.

² Of a past occurrence, the perfect is the regular tense; cf. the English before he came (instead of was coming). But the imperfect and pluperfect sometimes occur.

3 Of future occurrence, antequam and priusquam usually take the present (instead of the future, which might be expected), or future perfect.

4 The perfect subjunctive is sometimes used of a completed future act looked forward to from present time; the pluperfect often of such an act looked forward to from past tense: ante discessit quam audissem, he left before I should hear (should at some later time have heard).

This subjunctive is often called the anticipatory subjunctive. But it is sometimes used of an act merely destined to occur, without implying any one's anticipation of it: ducentīs annīs antequam Rōmam caperent, in Ītaliam Gallī trānscendērunt, two hundred years before they were to capture Rome, the Gauls crossed into Italy. In post-Augustan times the imperfect subjunctive could denote actual occurrence.

300. Potius (citius) quam, rather than, similarly takes the subjunctive of a possible act anticipated.

CLAUSES INTRODUCED BY Dum, Donec, Quoad, as long as, until; Dum, while

- 301. 1. These conjunctions take the indicative in all senses except that of *until* introducing, not an actual occurrence, but something merely anticipated:
 - a. quoad potuit fortissimë restitit, he resisted very bravely as long as he could.

mānsī donec vēnit, I remained until he came.

b. dum haec geruntur, Caesarī nūntiātum est, while this was going on, a report reached Caesar.

Dum, while, in the sense of at some time within (but not continuing throughout) 2 the period covered by the verb of the dum clause usually takes the present tense, even when referring to the past (as in b above).

2. In the sense of *until*, if used of something merely anticipated, without indicating its actual occurrence or non-occurrence, these particles take the subjunctive:³

exspectăvi dönec veniret, I waited until he should come (for him to come).

Here the indicative venit would have meant that he actually came. exspecto dum veniat, I am waiting till he come (for him to come).

¹ In and after Livy, potius quam ut with the subjunctive is sometimes found.

² I.e. not in the sense of as long as.

³ Cf. the subjunctive with antequam and priusquam. In Livy and later writers, the subjunctive with these particles could denote actual occurrence of the act.

Substantive Clauses

302. A substantive clause is one used in some nounconstruction, *e.g.* as object or subject of a verb.

SUBJUNCTIVE SUBSTANTIVE CLAUSES

303. These may be classified as follows:

1. Volitive Clauses, commonly introduced by ut or, if negative, by ne or ut ne; used with verbs that involve expression of the will:

postulō (ōrō, hortor, rogō, petō, etc.), nē maneās,² I demand (beg, urge, etc.) that you do not remain.

mihi placuit ut abīrēs, it pleased me (= I urged) that you should go away.

So convēnit ut, it was agreed that.

mīlitibus imperāvit (persuāsit) ut manērent,² he ordered (persuaded) the soldiers to remain.

statuī (dēcrēvī, cēnsuī) ut fieret, I decided (decreed, voted) that it should be done.

permittō ut loquāris, 2 I allow you to speak.

licet 4 veniās,3 you may come, lit. (that) you come is permitted.

CAUTION. When a verb of deciding or persuading is merely a verb of thinking or saying that something is true (though not willed), it takes the infinitive of indirect discourse:

statuī optimum esse, I decided that it was best. mihi persuāsit mē errāre, he persuaded me that I was mistaken.

- ¹ For instance, verbs meaning persuade, order, demand, urge, request, advise; resolve, decide, decree; but see § 303, Caution, and § 303, 1 b (1); strive; prohibit, prevent, hinder. Verbs of permitting and granting represent a mere yielding of the will and are often followed by an infinitive instead of a subjunctive clause; see § 303, 1, b (1).
 - ² This subjunctive clause is the object of the main verb.
- ³ This subjunctive clause is the subject of the main verb.

 ⁴ Licet, oportet, necesse est, when used in the present tense, often take the subjunctive without ut; often, the infinitive (§ 305, 1). The subjunctive without ut sometimes follows moneō, imperō, etc.: moneō eās, I advise you to go (originally I advise you to go)
- An ut clause is used with reliquum est, restat, sequitur, interest, lex (ius) est, opus est, etc.: restat ut dicam, it remains for me to say, lit. that I am to say.

Notice fac (cūrā) ut,1 cavē (vidē) nē 1 with the subjunctive in the sense of see to it that, see to it that not.

a. Verbs of hindering and preventing (prohibeō, impediō, dēterreō, etc.), and recūsō, refuse, take nē or quōminus, (sometimes, if the main clause contains or implies a negative, quīn):

prohibuit në (quōminus) ëgrederentur, he prevented (them) from disembarking, lit. prevented that they should not, etc. nec quīn ² ērumperet prohibērī (impedīrī) poterat, nor could he be prevented from rushing out, lit. nor could (it) be prevented but that he should rush out.

Note. Sometimes verbs of this class take the infinitive of the thing prevented (or prohibited): peregrinos urbibus uti prohibent, they prevent (forbid) foreigners from making use of cities.

Note. These clauses may be retained with the passive:

impedior në plura dicam, I am prevented from saying more.

- b. The infinitive, instead of an ut (nē) clause, is sometimes used with the following verbs involving the will:
 - (1) with iubeo and veto (regularly):

iussī (vetuī) eum abīre, I ordered (forbade) him to go away. with verbs of permitting: 3

patior (sinō) eum abīre, I allow him to go away. with the passive (often also the active) of cōgō:

coactus est abīre, he was compelled to go away. cogit eum abīre, he compels him to go away.

with verbs of deciding, attempting, etc., when the act of the main verb and that of the subordinate verb are performed by the same person:

manēre statuī (dēcrēvī), I decided to remain. loquī cōnor, I try to speak.

¹ Sometimes the subjunctive alone (without nē) is used with cavē. So fac without ut; fac dīligās. Commands in indirect discourse after verbs of saying take the subjunctive without ut (§ 318); dīxī īret, I said he was to go. Direct form: ī, go.

² The quin clause is the subject of poterat.

3 Licet, patior, sinō, concēdō, permittō.

(2) sometimes (especially in poetry) with other verbs involving the will:

iungere equos imperat Horis, orders the Horae to yoke the steeds.

Note. For volitive clauses in apposition with nouns or pronouns, see § 289.

2. Optative Clauses, usually introduced by ut or, if negative, by ne or ut ne, used with verbs of wishing (cupio, opto, volo, nolo, malo):

optō ut (ne) veniat, I want him to come (not to come). velim scrībās, I wish you would write, lit. should wish (that) you write.

vellem ³ vēnisset (venīret), I wish (lit. should wish) he had come (were coming).

a. But these verbs often take the infinitive:

beātus esse volō, I want to be happy. eōs beātos esse volō, I want them to be happy.

b. With verbs of fearing ut (sometimes nē nōn) means that not; nē, lest or that; a peculiarity arising from its original independent use:

metuō nē veniat, I fear that he will come; originally two independent verbs: metuō. ne veniat! I fear. May he not come! metuō ut veniat, I fear that he will not come; originally, metuō. veniat. I fear. May he come!

¹ The ut clause in such cases is the object of the main verb.

 2 Originally = may you write! I should wish (it). The ut was often omitted even after one verb came to be felt as subordinate. Compare the similar omission of that in English: I wish you would write.

³ The law of sequence of tenses (§ 270) would not allow volo to introduce a pluperfect or imperfect subjunctive (venīret, vēnisset). The latter tenses, however, are here necessary, as none other could represent the coming as contrary-to-fact (§ 307, 3). To avoid violating the law of sequence, therefore, the imperfect tense vellem is used in such cases. Vellem represents the wishing itself as contrary-to-fact (§ 307, 3, a), but this, as a modest form of expression, is sufficiently appropriate: I should wish (i.e. if I were bold enough).

3. Quin Clauses, used with negative expressions of doubt:

non erat dubium quin plūrimum Helvētii possent, there was no doubt that the Helvetians were the most powerful, lit. that the Helvetians were most powerful was not doubtful.

quis dubitat quin amicus sit, who doubts that he is a friend?

a. Non dubito, quis dubitat, etc., sometimes take an infinitive with a subject accusative. Dubito, when meaning hesitate, regularly takes the infinitive.

Note. For volitive quin-clauses used substantively, see § 303, 1, a.

- 4. Result Clauses, introduced by ut: used
 - a. as object of faciō, efficiō, etc.:
- sol efficit ut omnia floreant, the sun makes (brings it about that) all things bloom.
- b. as subject of fit, efficitur, fierī, potest, ēvenit, accidit, etc.:

accidit ut esset lūna plēna, it happened that the moon was full. accēdēbat ut caecus esset, there was the further fact (lit. it was added) that he was blind.

c. as appositive or predicate:

hoc effēcī ut eum ēicerem, lit. I accomplished this, (namely) that I banished him.

mös est ut nölint, it is their custom to be unwilling, lit. it is their custom that they, etc.

5. Indirect Questions, used with any expression upon which a question can depend. They are introduced by the same interrogative words and particles as direct questions (§ 140 ff.), with the following differences:

² An indirect question is commonly subject or object of a verb of asking, telling, knowing, wondering, etc., or an appositive.

¹ Indirect questions, like other subordinate clauses in indirect discourse, regularly take the subjunctive in classical times; the indicative often in early Latin (rarely later). For the indicative with nesciŏ quis, etc., see § 249, 3, and footnote.

num (as well as -ne), whether, merely indicates a question, without suggesting the answer no.

nonne, whether not, is rarely used and only when dependent upon quaero.

sī, if (= whether), may introduce a question depending upon verbs meaning (or implying) wait to see, try to see, e.g. exspectō, experior, cōnor, etc.:

sciō quid putēs, I know what you think.

incertī sumus 1 quō fata nōs ferant, we are uncertain whither fate is carrying us.

dīc mihi num sciās, tell me whether you know.

sī nostrī trānsīrent exspectābant, were waiting to see if (whether) our men would cross (or were crossing).

Similarly,

circumfundēbantur sī aditum reperīre possent, they gathered (poured themselves) around (to see) if, etc.

a. The second part of an indirect double question is sometimes introduced by -ne instead of the regular an; or not is necne (less often annon):

interrogō vērum falsumne (regularly, an falsum) sit,² I ask whether it is true or false.

b. Haud sciō an, or nesciō an, with the subjunctive of indirect question (in early times equivalent to *I do not know whether*) in Ciceronian Latin commonly means probably:

haud sciō an ita sit, probably it is so.

c. Similarly forsitan, originally fors sit an (see § 284), = it would be (mere) chance whether, came to be used as an adverb meaning perhaps, but continued to retain enough

¹ Incertī sumus = $we\ do\ not\ know$; quō . . . ferant is in a sense the object of this implied verb of knowing.

² The introductory particle (utrum, -ne) in the first part of indirect (as in direct) double questions is sometimes omitted.

of its original force to take the subjunctive of indirect question, like haud sciō an (= perhaps, probably):

forsitan errāverim, perhaps I have erred.

- d. An indirect question may be one which even in the direct form would take the subjunctive:
 - rogāvimus quid agerēmus, we asked what we should do (representing a direct deliberative question, quid agāmus? what shall we do?).
 - nesciō quid dīcat sī maneās, I do not know what he would say if you should remain, representing a would-should future subjunctive (§ 307, 2) of the direct discourse, quid dīcat, what would he say?
- e. To avoid ambiguity in indirect questions referring to the future, the periphrastic forms are often used:
 - nesciō quid dictūrus sit, I do not know what he is going to say (dīcat might mean either, what he is saying or what he is to say).

INDICATIVE SUBSTANTIVE CLAUSES

- **304.** These are introduced by quod, that (= the fact that):
 - accidit quod eum nüsquam vidisti, it happened that you saw him nowhere.
 - quod rediit mīrābile vidētur, that he returned seems wonderful. hōc praestāmus ferīs, quod ² colloquimur, we excel wild beasts in this, that we talk together.
 - a. Quod sometimes means as regards the fact that:
 - quod gaudēs, perpetuō gaudeās, as to your being glad, may you be so forever!

¹ Hence the subjunctive with forsitan is translated (as usually in indirect questions) like an indicative: forsitan sit, perhaps it is (not perhaps it may be). Forsitan with the indicative is late and rare.

² The quod clause is in apposition with hoc.

Note such uses as:

quid quod të in cüstödiam dedistī, what of the fact that you gave yourself up?

bene facis quod adiuvās it is good of you to help, lit. as to the fact that you help, you do well.

INFINITIVE SUBSTANTIVE CLAUSES

305. These are used, with or without a subject accusative, 1. as subject of a verb: ¹

dīligī iucundum est, it is pleasant to be loved, lit. to be loved is pleasant.

vacāre culpā est sōlācium it is a comfort to be free from fault. iuvat (= iūcundum est) amīcōs habēre, it is pleasant to have friends.

praestat tē abīre, it is better that you should depart, lit. you to depart is better.

So with facile est, necesse est,2 ūtile est, etc.; fās est, etc.; decet, licet,2 oportet,2 prodest, etc.

a. A predicate adjective or noun used with an infinitive whose subject is not expressed is in the accusative:

prodest esse probum, it pays to be honest (probum agreeing with an omitted accusative, e.g. hominem).

But such a predicate adjective or noun is often attracted to a dative used with licet, expedit, etc.:

nobīs licet esse beātīs, it is permitted us to be happy.

- as object of a verb.³ This use includes especially:
 a. The infinitive with subject accusative used after verbs of saying, thinking, knowing, perceiving, etc.⁴
- ¹ Usually subject of est with a predicate adjective or noun, or of some expression equivalent thereto, or of an impersonal passive. The infinitive with tempus est may be due to analogy with such uses: tempus est loqui, it is time to speak.
 - ² For the subjunctive with this expression, see page 209, footnote 4.
 - ³ Sometimes also of a preposition: nīl praeter plōrāre, nothing but wailing.
- 4 E.g. dico, respondeo, narro, nego, fateor, scribo, simulo, promitto, puto, existimo, arbitror, scio, memini, sentio, video, audio, spero, confido, etc. Expressions of feeling

dīxit Carthāginem dēlendam esse (see under indirect discourse, § 316).

So with iubeō, vetō and often verbs of permitting and wishing: 1

iussī urbem capī, I ordered that the city be captured. eōs abīre vetuit, he forbade them to go away. passus sum eum effugere, I allowed him to escape. volō tē venīre, I wish you to come.

b. The complementary infinitive when used with the active of transitive verbs.² The complementary infinitive is one (without subject accusative) required by another verb, to complete its meaning, and indicating action of the same person or thing:

incipio facere, I begin to do (begin doing). scio canere, I know (how) to sing (understand singing). cupio discedere, I desire to withdraw (desire withdrawing).

Note. For the complementary infinitive with intransitive verbs, see \S 306, 1.

3. as appositive or predicate:

hoc trāditum est Homērum caecum fuisse, this tradition has come down to us that Homer was blind.
vīvere est cōgitāre, to live is to think.

like gaudeo, laetor, doleo, etc., implying more or less distinctly the idea of mental action, sometimes take an infinitive, sometimes a causal quod-clause.

 $^1\,\mathrm{But}$ most verbs involving an expression of the will take ut, negative $n\tilde{e},$ with the subjunctive. See § 303, 1.

2 For instance with:

audeō, dare
cōgitō (meditor). intend, plan
coepī, began
cōnor, try
cupiō (volō), desire
dēbeō, ought (= owe)
dēcernō (statuō, constituō), decide
dēsinō (dēsistō), cease

discō, learn
incipiō, (īnstituō), begin
mālō, prefer
neglegō, neglect
parō, prepare
pergō, continue
sciō, know
timeō (vereor), fear

OTHER USES OF THE INFINITIVE

306. The infinitive has the following uses in addition to those mentioned in the preceding sections:

1. The Complementary Infinitive, when used with intransitive or passive verbs:

possum (studeō) facere, I am able (eager) to do; solet canere, is wont to sing.

abesse dictus est,1 he was said to be absent.

Note the infinitive with habeō in the sense of be able: nihil habeō dīcere, I can say nothing.²

mīlitēs progredī iussī sunt, the soldiers were ordered to advance.

Note. For the complementary infinitive used as object of transitive verbs, see § 305, 2, b.

a. A predicate noun or adjective, or a participle with a complementary infinitive agrees in case with the subject of the main verb:

vult bonus esse, he wishes to be good.

parêns philosophiae vocātus esse dīcitur, he is said to have been called the father of philosophy.

2. Historical Infinitive,³ *i.e.*, the infinitive used in the sense of the imperfect or historical-perfect indicative, with its subject in the nominative case:

Catilīna pollicērī novās tabulās, Catiline promised clean slates (abolition of debts).

3. Exclamatory Infinitive: 3

të sīc vexārī! the idea of your being so annoyed! më inceptō dësistere! the idea of my abandoning my undertaking!

¹ Compare the impersonal construction dictum est eum abesse, it was said that he was absent, where eum abesse is the subject of dictum est.

² To be distinguished carefully from nihil habeō quod dīcam, I have nothing to say (§ 288, 1, c, Note).

³ The infinitive expresses the general idea of the verb in its most indefinite form. In the historical infinitive and the exclamatory infinitive the writer presents this general idea and leaves its application to be determined by the context.

4. Infinitive with Adjectives:

cantare perītus, skilled in singing (lit. to sing). praestantior ciere, better at arousing.

Note. This use is chiefly confined to poetry and late prose, though the complementary infinitive with paratus (originally a participle) is everywhere common.

5. Infinitive of Purpose (chiefly confined to poetry and late prose):

non Libycos populare Penatēs vēnimus, we have not come to plunder Libyan homes.

Conditional Sentences

307. A conditional sentence consists of a condition (protasis) introduced by $s\bar{i}$, nisi $(n\bar{i})$, $s\bar{i}$. . . $n\bar{o}n$, $s\bar{i}$ minus, or $s\bar{i}n$, and a conclusion (apodosis), with the same mood, as a rule, in both.

nisi (sometimes nī or nisi sī), unless, if not, introduces a negative protasis:

nisi potest, unless he is able.

sī...nōn, if not, usually introduces an affirmative protasis in which only one word or phrase (rather than the whole clause) is negatived:

sī non potest, if he is unable (not able).

sī minus, if not (lit. if less), introduces a clause in which the verb is omitted:

ēdūc omnēs tuōs; sī minus, quam plūrimōs, take out all your men; if not (all), as many as possible.

sīn (instead of sed sī), but if, introduces a clause opposed to, and preceded by, a sī clause:

sī statim īverō, īrātus erit; sīn hīc manēbō, if I go immediately, he will be angry, but if I remain here, etc.

After negatives nisi often means but (= except):

nihil cogitat nisi caedem, he thinks nothing but murder.

Note. Absque sometimes introduces contrary-to-fact conditions (§ 307,3):

absque të esset, non viverem, were it not for you (lit. were it apart from you), I should not be living.

Conditional sentences present the following types:

1. Vivid Fact Type, denoting what is, was, will be, if something is, was, shall be i true (indicative mood; any tense):

sī adfuit, bene fuit, if he was present, it was well.

amābitur sī fidēlis erit, he will be loved, if he is (lit. shall be) a faithful.

- sī id fēceris, magnam habēbo grātiam, if you do (lit. shall have done) ³ this, I shall feel very grateful.
- a. The protasis in sentences of this type takes the subjunctive if the subject of the verb is an indefinite second person $(you = any \ one)$:

ferrum sī exerceās, conteritur, if you use (if any one uses) iron, it wears away.

b. Instead of an indicative statement in the apodosis, other forms of expression are often found:

sī haec ita sunt, mē colitōte, if this is so, honor me. peream sī nōn optimum erat, may I perish, if it wasn't the best plan.

2. Would-Should Future Type, denoting what would hereafter be, if something should hereafter be true (present or perfect subjunctive):

sī adsit, bene sit, if he should (hereafter) be present, it would (hereafter) be well.

amētur, sī fidēlis sit, he would be loved, if he should be faithful. sī id fēcerim, magnam habeat grātiam, if I should do this, he would feel very grateful.

¹ Here is, was, will be, etc., is used merely as a convenient designation of any indicative tense of any verb.

² Rarely (and especially in Livy and later writers), when repeated or customary action in the past is indicated, the subjunctive imperfect or pluperfect is used in the protasis: sī quis prehenderētur, ēripiēbatur, if (as often as) any one was caught, he was (always) rescued.

³ For the principles governing the choice between future and future perfect in such clauses, see § 262.

The perfect subjunctive (rare in apodoses) is often used in a protasis to indicate time prior to the act of the apodosis. The difference between the perfect and the present in such cases is clearly seen in sī advexerit, sī sciat, dictūrus sit (Cic. de Off. 3, 50), where advexerit is prior to, and sciat contemporaneous with, dictūrus sit.

- a. A volitive subjunctive sometimes serves as a protasis:
 rogēs mē, nihil respondeam, ask me (= if you should ask me),
 I should make no reply.
- 3. Contrary-to-Fact Type, subdivided into
- a. Present Contrary-to-Fact Type, indicating what would now be (but is not), if something were now true, which is not true (imperfect subjunctive):
- sī fidēlis esset, amārētur, if he were (now) faithful, he would trail (now) be loved (indicating that he is not faithful and is not loved).
 - sī id facerēs, magnam habērem grātiam, if you were (now) doing this, I should (now) be very grateful.

Note. In early Latin (rarely later), the present subjunctive (rarely the perfect) occurs in a contrary-to-fact sense:

- si habeās quod dēs, alia verba praehibeās, if you had anything to give, you would be using different language.
- b. Past Contrary-to-Fact Type, indicating what would have been (but was not) in the past, if something had then been true, which was not true (pluperfect subjunctive):
 - sī fidēlis fuisset, amātus esset, if he had (in the past) been faithful he would (in the past) have been loved (indicating that he was not faithful and was not loved).
 - urbem capere potuissent,² sī exercitus maior fuisset, they might have captured (= would have been able to capture) the city, if they had had a larger army.

¹ When the protasis, however, is introduced by etsi, etiamsi, even if, the apodosis is not contrary-to-fact: etiamsi pauper esset, probus esset, even if he were poor he would still be honest.

 $^{^2}$ For potuërunt in sentences similarly translated, but with a very different meaning, see \S 308.

NOTE 1. Sometimes the pluperfect refers to the situation that would now exist, if an act had occurred in the past:

si mortuus esset, if he had died (= if he were now dead). sī vēnisset, if he had come (= were now here).

NOTE 2. Where the pluperfect might be expected, the imperfect is sometimes used either for greater vividness or to indicate present, or general, applicability of the thought:

si illö sublăto dēpellī omne perīculum iūdicārem, Catilīnam sustulissem, if I thought that by getting rid of him all danger would be (lit. was being) averted, I should have got rid of Catiline.

308. The indicative imperfect and perfect of possum, dēbeō, oportet, decet, necesse est, and fuit (erat) with participles in -urus or -dus, are often used in conclusions to past (less often present) 1 contrary-to-fact conditions. But the indicative states that the ability to act, obligation to act, etc., really existed in the past. The contrary-to-fact idea that is involved lies in the accompanying infinitive. In debebat ire, for instance, he ought to have gone, lit. was (at some past time) under obligation to go (after that past time), the infinitive refers to an act unperformed (i.e. contrary-to-fact) at the time of debebat and often, by implication, still unperformed (contrary-to-fact) in the present. Similarly in facturus fuit, he was (at some time in the past) going to do (after that past time), facturus refers to an act that was still unperformed (i.e contrary-to-fact) at the time of fuit. Hence it is equivalent to fecisset, he would have done:

urbem capere potuërunt, sī voluissent, they could have captured (in the sense of actually had the power to capture) the city (and would have captured it), if they had so desired (potuissent would have meant that they did not have the power 2).

¹ The imperfect is usual when the conclusion involves present time.

² It should be noted that such expressions as capere potuissent and capere potuērunt, while admitting of the same English translation (they might have captured), have a distinct and important difference of meaning.

- quem, sī ūlla in tē pietās esset, colere dēbēbās, whom it was your duty to honor (and you would now be honoring), if there were any loyalty in you.
- relīctūrī agrōs erant, nisi litterās mīsisset, would have left (lit. were about to leave) the fields, if he had not sent a letter.
- si hoc tempore non diem obisset, paucis post annis moriendum fuit, she was destined to die 1 (and would have died) a few years later, if she had not died at this time.
- **309.** Contrary-to-fact conclusions are implied also in sentences like the following:
 - in amplexus filiae ruebat, nisi lictores obstissent, he was in the act of rushing into his daughter's arms (and would have completed the act), if the lictors had not prevented.
 - pons iter paene hostibus dedit, nī ūnus vir fuisset, the bridge almost afforded passage to the enemy (and would have done so), had it not been for one man.
- **310.** Sometimes the indicative is used in a conclusion to a subjunctive condition merely for greater vividness, or to emphasize the certainty with which the conclusion would follow, or would have followed:
 - sī illābātur orbis, impavidum ferient ruīnae, if the vault of heaven should fall upon (him), the ruins will strike (him) undismayed.
 - praeclārē vīcerāmus, nisi Lepidus recēpisset Antōnium, we had gloriously conquered, if Lepidus had not befriended Antony.
- **311.** Sometimes the imperfect subjunctive is merely a future and the pluperfect subjunctive merely a future perfect, from a past point of view:
 - erat unum iter, sī revertī vellent, there was a single route, in case they should care to return.

¹ Lit. it was to be died.

² From a present point of view this would be est unum, si volent.

sī armentum in spēluncam compulisset, vēstīgia dominum eō dēductūra erant,¹ if he should drive the herd into the cave, the tracks were sure to lead the owner thither.

INFORMAL CONDITIONS

312. Conditions, instead of being formally introduced by sī, nisi, etc., may be introduced by a relative pronoun or relative adverb:

1. Vivid Fact Type:

quī probē vīvit, amātur, he who lives uprightly is loved (i.e. if a man lives uprightly, he is loved).

cum rosam vīderat, incipere vēr arbitrābātur, whenever he had seen (if at any time he had seen) a rose, he thought spring was beginning.

segnior fit ubi neglegăs, he becomes more careless, when you aren't (i.e. if one isn't) watching.

The principles of vivid-fact conditions (§ 307, 1) are followed in all such clauses, which therefore usually take the indicative (except in protases in which the subject is an indefinite second person), no matter how strong a characterizing, causal, or adversative idea may be present.

2. Would-Should Future Type:

philosophiae qui păreat omne tempus aetătis sine molestiă possit degere, if any one should (lit. he who should) obey philosophy, he would be able to spend his whole life in peace.

3. Contrary-to-Fact Type:

praeterita aetās quamvīs longa cum efflūxisset, nūlla cōnsōlātiō permulcēre posset stultam senectūtem, when (= if in any case) the past, however long, had gone by (were now gone), no consolation would be able to soothe a foolish old age.

¹ From a present point of view this would be sī... compulerit (future perfect indicative), vēstīgia... dēductūra sunt.

² Subjunctive of indefinite second person; see § 307, 1, c.

As If Clauses

313. As if is expressed in Latin by quasi, ac sī, ut sī, tamquam sī,¹ velut sī,¹ (in poetry and late Latin also by ceu, perinde ac, sīcutī, quasi sī) with the subjunctive. The verb in such a clause usually follows the rule for the sequence of tenses instead of the principles of contrary-to-fact conditions, though the English translation often has a contrary-to-fact implication:

testibus ūteris quasi rēs dubia sit,² you employ witnesses as if the matter were doubtful.

honōrēs petunt, quasi honestē vīxerint, they seek office just as if they had lived honorably.

crūdēlitātem, velut sī adesset, horrēbant, they shuddered at his cruelty, as if he had been present.

Although³ Clauses

- 314. An although clause states or concedes something in spite of which the act of the main clause occurs. It takes
- 1. the indicative introduced by quamquam, 4 etsī, tametsī when the thing stated or conceded is vouched for as a fact:
 - quamquam premuntur, dominātionem exspectant, though they are (it is true) hard pressed, they look forward to gaining the supremacy.
 - etsī ab hoste ea dīcēbantur, tamen non neglegenda exīstimābant, though it was by the enemy that this was said, still they thought it should not be disregarded.

When etsī means even if, the mood and tense of the clause conform to the usual rules for sī clauses (§ 307).

Ut . . . sīc (lit. as . . . so) often virtually means although . . . still.

¹ The sī is often omitted after tamquam and (in Livy and later writers) after velut.

² In as if clauses, the present is used of something contemporaneous with, the

perfect, of something prior to, the time of the main verb.

3 Called also adversative or concessive clauses.

⁴ Quamquam often means and yet.

- 2. the subjunctive introduced by quamvīs, licet, or ut when the writer, or speaker, concedes something hypothetically (without vouching for the truth of it):
 - agricola, quamvīs sit senex, serit, a farmer, even though he be an old man³ (i.e. even assuming him to be, in the hypothetical case), continues to plant.
 - quamvīs cōmis fuerit, although (even granting that) he has been amiable.
 - ut vērum sit, tamen, etc., granting that it be true, still, etc.

Note. For adversative clauses introduced by qui and cum, see §§ 294, c, and 295, II.

Clauses of Proviso

315. Dum, dummodo, modo, provided that, take the volitive subjunctive of something willed as a necessary condition of what is indicated by the main verb:

ōderint, dum metuant, let them hate, provided that they fear.
dummodo inter mē atque tē mūrus urbis intersit, provided
only that the wall of the city shall be between us.

modo në maneat, provided only he shall not remain (originally = only let him not remain).

nīl obstat tibi, dum nē sit dītior alter, nothing is any obstacle to you, provided the other fellow shall not be richer, i.e. you are willing to make any effort provided only it shall make you as rich as the other fellow.

¹ Quamquam and quamvis are often used interchangeably from the Augustan period on.

² Licet, originally a verb, came to be used as a conjunction. But the Romans long retained consciousness of its original force as the present tense of a verb and for this reason ordinarily used only the present and perfect tenses of the subjunctive after it, as after any other tense not referring to the past (see § 270).

³ The subjunctive with quamvis is of volitive origin, quamvis sit senex lit. meaning let him be as old as you wish.

⁴ Hence në is the regular negative; see § 278.

INDIRECT DISCOURSE

316. Direct discourse (ōrātiō rēcta) consists of one's words (or thoughts) as originally used.

Indirect discourse (ōrātiō oblīqua) is the reporting of one's own, or another's, words (or thoughts) with such changes in forms and syntax as are necessitated by their dependence upon an introductory verb of saying, thinking, knowing, perceiving (expressed or implied).

Direct discourse: I am now complying with your wishes (said Ariovistus).

Indirect discourse: (Ariovistus said) that he was then complying with his (the other's) wishes.

1. Direct discourse in Latin is regularly introduced by inquam² (inserted after one or more words), sometimes by aiō, occasionally (especially in poetry) by other verbs:

statim, inquit, redībo, I shall return at once, said he.

317. Verb-Constructions in Indirect Discourse:

When an independent declarative sentence of direct discourse is transferred to indirect discourse

- 1. the verb becomes an infinitive,
- 2. the subject becomes an accusative:

Caesar respondit sē reditūrum esse,³ Caesar replied that he would return:

$$\label{eq:Direct} \begin{tabular}{ll} \textbf{Poirect} & \textbf{redib\bar{0},}^3 \ I \ shall \ return \\ & \textbf{or} \\ & \textbf{redeam,}^3 \ I \ should \ (hereafter) \ return. \\ \end{tabular}$$

² Inquam never introduces indirect discourse. Cf. quoth he.

¹ Notice that transfer from direct to indirect discourse involves appropriate changes of person, adverbs, pronouns, etc., as well as of moods and tenses.

³ Whether the infinitive or (in subordinate clauses) the subjunctive of the indirect discourse represents an indicative or a subjunctive of the direct discourse can be determined only by the context.

318. A subordinate clause, 1 a question, 1 or a command 2 (entreaty, etc.) of the direct takes the subjunctive in the indirect:

sī vēnisset 1 sē amīcum vīsūrum esse 1 arbitrābātur, he thought that if he should come, he would see his friend:

sī vēnerō, amīcum vidēbō,¹ if I come (lit. shall have come), I shall see my friend.

Direct

or

sī vēnerim, amīcum videam, if I should come I should see my friend.

interrogāvit quid fieret, he asked what was being done, or what should be done.

Direct { quid fit, what is being done? or quid fiat, 3 what shall be done?

dixisti finem loquendi faceret, you said he was to make an end of speaking.

Direct finem fac, make an end or finem faciat, let him make an end.

Noli with the infinitive (like other forms of prohibitions) usually becomes, in indirect discourse, ne with the subjunctive:

eī dīc nē abeat, tell him not to go away. Direct: nōlī abīre, do not go away.

319. In introducing indirect discourse, a verb like persuādeō, persuade, or dēcernō, decree, decide, is followed by (a) the infinitive, if it merely involves saying or thinking

¹ See footnote 3, page 226.

² Either imperative or subjunctive in the direct.

³ Subjunctive question of deliberation; § 279, 4.

that something is so, or (b) the volitive subjunctive, if it implies the will is used in bringing something about:

mihi persuāsit sē esse amīcum, persuaded me that he was a friend. mihi persuāsit ut essem amīcus, persuaded me to be a friend, lit. that I should be a friend.

- **320.** The indirect discourse often follows some idea of saying or thinking that is but vaguely suggested by the context:
 - omnēs Caesarī ad pedēs sē prōiēcērunt: sē id contendere, all threw themselves at Caesar's feet: (saying) that they were striving for this.
- 321. Any subordinate clause may take the subjunctive if the writer wishes to imply that the clause contains the thought of some one else:
 - nisi restituissent statuăs, minătur,¹ he threatened them, unless (as he said) they restored (should restore) the statues.
 - dēmonstrābantur mihi quae Socratēs disseruisset, my attention was called to those sentiments which (as they told me) Socrates had expressed.
- **322.** In indirect discourse a writer sometimes uses the indicative in a subordinate clause to indicate that the clause is a statement of his own and not part of the indirect discourse:
 - Caesarī renūntiātur Helvētiīs esse in animō iter in Santonum finēs facere, quī nōn longē ā Tolōsātium finibus absunt, word is brought to Caesar that the Helvetians intend to march into the territory of the Santones, which (I assert) is not far from that of the Tolosates.
- **323.** Rhetorical questions, and relative clauses in which the relative is equivalent to and he, and this, etc., are in

¹ Minātur is here the historical present.

effect independent declarative sentences and for this reason frequently take the infinitive instead of the subjunctive:

- num oblivisci posse, could he (he asked) forget? (Direct form:
 num oblivisci possum, can I forget? = surely I cannot
 forget)
- cēnsent quemque nostrum mundī esse partem ex quō (= et ex eō) illud nātūrā cōnsequī, they think that each of us is part of the universe from which (= and from this) this naturally follows.
- 324. A clause introduced by nam, namque, enim, etc. = for (giving a reason or an explanation) is an independent statement and takes the infinitive in indirect discourse, while one introduced by quod, quia, quoniam, = since (giving the cause), is subordinate and takes the subjunctive in indirect discourse:
 - (dicunt eum) exclămăvisse ut bonō essent animō; vidēre enim sē hominum vēstīgia, (they say that he) shouted that they were to be of good cheer, for he saw the tracks of men (Cic. de Republica I, 17, 29).
 - ōrantēs ut urbibus saltem iam enim agrōs dēplōrātōs esse opem senātus ferret, praying that the senate would at least bring aid to the cities for the fields (they said) were already given up as lost. (Livy, 41, 6).
 - dīcunt tē mihi grātulātum esse quod audīvissēs mē meam prīstinam dignitātem obtinēre, they say that you congratulated me because you had heard that I was maintaining my oldtime dignity.
- 325. Tenses of the subjunctive in subordinate clauses of indirect discourse regularly conform to the law of sequence of tenses (§ 270), as illustrated in the table on the following page:

	AFTER ANY PAST TENSE 1	AFTER ANY TENSE NOT PAST
present indicative: sī est, if he is future indicative: sī erit, if he shall be present subjunctive: sī sit, if he should (hereafter) be.	imperfect subjunctive: dixi si esset, 2 I said if he was, or should (thereafter) be.	present subjunctive dīcō sī sit,² I say i he is, shall be, or should (hereafter) be.
all other tenses (indicative and subjunctive): 2 e.g. sī erat, if he was. sī fuit, if he has been. sī fuerit, if heshall have been, or (subjunctive) if he should (hereafter) be (have been). sī fuerat, 2 if he had been.	pluperfect subjunctive: dīxī sī fuisset, I said if he had (previously) been, or should (at some subsequent time) (previously) have been.	perfect subjunctive: dīcō, sī fuerit, I say if he was, has been shall have been, oi should (previously) have been.

¹ The past tense may of course be a perfect infinitive or perfect subjunctive that itself depends upon a present tense: dīcit fuisse qui crēderent, says there were people $who\ believed.$

² In a sentence of the type dixī, sī, etc., the subordinate subjunctive sī clause would depend upon some infinitive of indirect discourse (§ 317, 1) which is to follow the dixī. The verb of the subordinate sī clause (in accordance with the rule for sequence, § 270), would therefore commonly be pluperfect, if it refers to time prior to the time of the infinitive; otherwise, imperfect. In a sentence of the type dīcō, sī, etc., if the dīcō is followed by the perfect tense of the infinitive dealing with the past, the subjunctive sī-clause depending upon such an infinitive usually takes the pluperfect or imperfect according to whether it does, or does not, refer to time prior to that of the infinitive. If the present or future infinitive is used with the dīcō, it will not deal with past time, in which case the subordinate subjunctive clause usually takes the perfect, if it refers to time prior to that of the infinitive; otherwise the present. See illustrative examples in § 270.

The pluperfect indicative in subordinate clauses of direct discourse is apparently

transferred into indirect only after past tenses.

326. The imperfect and pluperfect subjunctive in the protasis of a contrary-to-fact condition remain unchanged in indirect discourse, whether they depend upon a past tense or not:

Direct: sī esset, if he (now) were, etc.

Indirect: dīcō (dīxī) sī esset, I say (said), if he were, etc.

Direct: sī fuisset, if he had been, etc.

Indirect: dīcō (dīxī), sī fuisset, I say (said) if he had been, etc.

327. In indirect discourse, regardless of the tense of the main verb, the apodosis of any conditional sentence of the contrary-to-fact type (whether imperfect or pluperfect in the direct) takes the form —ūrum fuisse:

dīcit (dīxit) sē urbem captūrum fuisse, sī vellet (voluisset), says (said) he would be capturing (would have captured) the city, if he wished (had wished):

Direct: caperem (cēpissem), $s\bar{s}$ vellem (voluissem), I should be capturing (should have captured), if I wished (had wished).

328. Sometimes the circumlocution futurum fuisse ut with the imperfect subjunctive of the verb is used — necessarily so, if the verb lacks the participle in –ūrus, or if a passive is required:

nisi nüntiī essent allātī, exīstimābant futūrum fuisse ut oppidum āmitterētur, they thought that the town would have been lost (lit. it had been about to be that the town would be lost), if, etc.

329. To avoid violating the law of the sequence of tenses, the verb of an indirect question (as also of a result clause,

¹ Notice that such an apodosis is formed as though -ūrus fuī were the regular form (instead of one of the two possible forms) (see § 308) of a contrary-to-fact apodosis in direct discourse. Factūrus fuit (= fēcisset), he would have done, would become in indirect discourse (dīcit, dixit) eum factūrum fuisse in accordance with the regular rule for any main verb of direct discourse (§ 317),

involving a past contrary-to-fact apodosis) often takes the form -ūrus fuerim (fuerīs, etc.), when the verb upon which it depends does not refer to the past (cf. page 182, Note 1):

nesciō quid factūrus fuerit, nisi adfuissem, I do not know what he would have done, if I had not been present.

Subjunctive by Attraction

- **330.** Sometimes a subjunctive in a subordinate clause seems due merely to the fact that it depends
 - 1. upon another subjunctive:
 - cum ita balbus esset, ut eius ipsīus artis cui studēret, prīmam litteram non posset dīcere, though he was so tongue-tied that he could not utter the first letter of the very art that he was studying.
 - 2. upon an infinitive:1

pigrī est ingenī contentum esse iīs quae sint ab aliīs inventa, it is (the mark) of a dull nature to be content with what has been discovered by others.

Participles

331. The participle

- 1. as an adjective, modifies a noun or pronoun (expressed or understood).
- 2. as a verb, governs cases, takes adverbial modifiers, and has voice and tense.
- **332.** The tenses of a participle represent the act merely as contemporaneous with, prior to, or subsequent to, that of the verb in its clause:

¹ But usually the subjunctive in clauses depending on infinitives can be otherwise accounted for. The fact that in indirect discourse subjunctive subordinate clauses regularly depend upon infinitives may have given rise to the feeling that any subordinate clauses depending upon an infinitive may take the subjunctive.

1. the present, as contemporaneous with it:

pugnāns moritur, mortuus est, moriētur, he dies, died, will die, fighting.

The present sometimes indicates

a. action beginning before that of the verb and still continuing:

haec secum diù volvens dixit, etc., after pondering this for a long time, he said, etc. Cf. the similar use of present and imperfect indicative (§ 258).

b. purpose, or action subsequent to that of the verb.

missī sunt pācem ōrantēs, they were sent to beg (lit. begging) for peace.

c. merely attempted (conative) action:

Flāminiō restitit agrum dīvidentī, resisted Flaminius when he was trying to divide, etc.

2. the perfect, as prior to it:

urbe captā discēdunt, discēdent, discessērunt, after taking the city they withdraw, will withdraw, withdrew (lit. the city having been taken, etc.).

locūtus abeō, abībō, abiī, after first having my say, I depart, I shall depart, I departed.

a. Ratus, arbitrātus, veritus, ūsus, secūtus, solitus, ausus, conātus, gāvīsus, confisus, diffisus (and some other perfect participles) often indicate action partly prior to, and partly contemporaneous with, that of the main verb:

Metellum esse ratī portās clausēre, having thought (and still thinking) it was Metellus, they closed the gates.

b. Prior action often results in a contemporaneous state:

ducës comprehënsös tenëtis, you hold the leaders under arrest (previously arrested).

copias coactas habebat, had forces collected.

- Note the idiom aliquem missum facere, to dismiss some one (lit make some one sent).
- 3. the future, as subsequent to it:

itūrus vidētur, he seems sure to (lit. about to) go.

For the future passive participle (gerundive), see below (§ 337)

¹ The future active participle is rare in the best prose, except with forms of esse (expressed or understood). In poetry and late prose it often denotes purpoce, destiny. etc.: vīsūrī vēnērunt, they came to see, lit. about to see.

333. A participle often expresses ideas represented in English by

1. expressions of time, cause, condition, opposition, means, manner, etc.:

urbe captā, when, after, since, if, or although the city has (or had) been captured, by capturing the city, etc.

 $egin{align*} \mathbf{sol} \ \mathbf{oriens} \ \mathbf{diem} \ \mathbf{conficit}, \ the \ sun \ \left\{ egin{align*} rising \\ when \ it \ rises \\ since \ it \ rises \\ if \ it \ rises \\ by \ rising \end{array} \right\} makes \ the \ day. \end{array}$

2. a verbal noun:

ēreptae virginis īra, anger at the rescue of the maiden, lit. of the maiden rescued.

ante urbem conditam, before the founding of the city, lit. before the city founded.

Caesar occisus, the murder of Caesar, lit. Caesar murdered.

3. a finite verb:

ducem captum occiderunt, they (first) captured and (then) killed the leader, lit. killed the leader captured.

334. A few passive participles have a perfect active meaning:

cēnātus, having dined. prānsus, having lunched. pōtus, having drunk. iūrātus, having sworn, under oath.

335. Similarly the perfect participles of deponent verbs have perfect active meanings. Otherwise the place of the perfect active participle is taken by (a) the ablative absolute construction, or (b) a subordinate clause:

urbe captā cum urbem cēpisset discessit, having captured the city, he withdrew.

336. With audio, video, etc. the present participle differs from the infinitive in centering attention on the person while performing the act, rather than on the act itself:

tē canentem audiō, I hear you singing (i.e. as you sing). tē canere audiō, I hear that you are singing, or hear you sing.

337. The future passive participle (gerundive) is used:

1. with forms of sum to express obligation, propriety, necessity, etc.:

Carthāgō dēlenda est, Carthage ought to (is to, must) be destroyed. Carthāgō dēlenda erit, will have to be destroyed.

Carthāgō dēlenda erat (fuit) $\left\{ \begin{array}{l} was \ to \ be \\ ought \ to \ have \ been \\ had \ to \ be \end{array} \right\} destroyed.$

Intransitive verbs are similarly used (impersonally):

moriendum est, one must die, lit. it is to (must) be died. resistendum senectūtī est, old age ought to (must) be resisted, lit. it ought to be resisted to old age.

Note. Less often the gerundive is used as an attributive adjective: iniūria non ferenda, an intolerable wrong; vir conservandus, a man worth saving.

2. in agreement with the object of cūrō, locō, dō, relinquō, etc. to express *purpose*:

pontem faciendum locāvit (cūrāvit), contracted for (attended to) the building of a bridge, lit. let out (attended to) a bridge to be built.

eos prīmae legioni cūstodiendos reliquit, left them to be guarded by the first legion.

3. in agreement with a noun as a substitute for the gerund with an object (see § 339).

urbe capiendā (= urbem capiendō), by capturing the city, lit. by the city to be captured.

In this use no idea of obligation, necessity, or futurity is involved.

The Gerund

338. The gerund partakes of the nature partly of a noun, partly of a verb.

1. As a noun, it may be used:

as genitive (usually objective cr appositional) with adjectives and nouns, especially with causā (grātiā):

cupidus scrībendī, desirous of writing. mōs obsīdendī viās, the custom of blockading the streets. videndī causā, for the purpose of seeing.

as dative of purpose: scrībendō, for writing, as ablative of means: scrībendō, by writing, as object of a preposition: ad scrībendum, to cr for writing. with a prepositional compound: scrībendō interfuī, was present at the writing.

2. As a verb, it may take an object, adverbial modifiers, etc.:

epistulam scrībendō, by writing a letter. ad beātē vīvendum, for living happily. epistulam scrībendī, of writing a letter.

339. But an object is not used with the dative of a gerund or with a gerund which itself is the object of a preposition. Instead of such a construction, the word that would be the object of the gerund is changed to the case in which the gerund would stand if used, and the gerundive (an adjective) is used in agreement with it:

epistulae scrībendae (not epistulam scrībendō), for writing a letter, lit. for a letter to be written.

ad epistulam scrībendam (not ad epistulam scrībendum), for writing a letter, lit. for a letter to be written.

dē epistulā scrībendā (not dē epistulam scrībendō), about writing a letter, lit. about a letter to be written.

The gerundive construction is permissible even where the gerund might be used, except when it would involve the substantive use of neuter adjectives in oblique cases (§ 215, 2):

epistulīs scrībendīs (= epistulās scrībendō), by writing letters, lit. by letters to be written.

epistulārum scrībendārum (= epistulās scrībendī), of writing letters.

It occurs even with utor, fruor, fungor, potior, which were originally transitive verbs (sometimes, in early Latin, found with the accusative):

ad fruendās voluptātēs, for enjoying pleasures. nāvibus ūtendīs (= nāvibus ūtendō), by using ships.

340. When used with the genitives of the personal or reflexive pronouns, (meī, nostrī, tuī, vestrī, suī), the gerundive regardless of the number or gender involved in the meī, nostrī, etc., always ends in -ī:

suī pūrgandī causā, for the sake of clearing himself, herself, itself, or themselves (never pūrgandae or pūrgandōrum, or pūrgandārum).

The Supine

- **341.** The supine (like the gerund) is partly a verbal noun, partly a verb.
 - 1. As a noun, it has two cases:
 - a. an accusative (originally an accusative of limit of motion) in -um, used with verbs involving motion to express purpose:

pācem petītum vēnērunt, they came to seek peace.

dormītum īre, to go to sleep.

filiam nuptum dare, to give a daughter in marriage, lit. to give a daughter to marry.

b. an ablative of specification in -ū:1

id mīrābile (iūcundum) est vīsū, it is wonderful (pleasing) to see, lit. in respect to the seeing.

mīrābile dictū, wonderful to tell (in the telling).

2. As a verb,

a. either form may take an adverbial modifier or an object clause:

ita dictū opus est, there is need of speaking thus.

vidētis nefās esse dictū miseram fuisse tālem senectūtem, you see it is wrong to say that such an old age was wretched.

b. the form in -um may take a noun as object: pācem petītum vēnērunt, they came to seek peace.

Uses of Uninflected Parts of Speech

342. For Prepositions and their uses, see §§ 206-210.

CONJUNCTIONS

343. Conjunctions may be divided into two classes: (a) coördinating conjunctions, connecting words, phrases, or clauses of similar constructions; (b) subordinating conjunctions, connecting subordinate clauses with the clauses upon which they depend.

Coördinating Conjunctions

344. Coördinating conjunctions may be classified as follows:

Copulative, Disjunctive, Adversative, Inferential, Reasongiving.

 $^{\rm l}$ Chiefly used with facilis, difficilis, incrēdibilis, iūcundus, mīrābilis, optimus; fās (nefās, opus) est.

- 345. Copulative conjunctions indicate addition, union, etc.
 - et, -que, atque (ac), and; neque (nec), neve (neu), and not, neither, nor. Of these
- 1. -que, as compared with et and atque, implies closer union, often unity:

senātus populusque Rōmānus, the senate and people of Rome.

2. atque (ac) ² often emphasizes the thing added, = and indeed: intrā moenia atque in sinū urbis, within the walls and indeed in the heart of the city.

Note. Et sometimes means even, also. Atque (ac), with words meaning other, otherwise, different, (alius, aliter, secus, dissimilis, contră, etc.) means than; with words meaning the same, such, similar, equally (idem, tălis, similis, totidem, aequē, item, pār, pariter, etc.), it means as:

non dixì secus ac sentièbam, I did not speak otherwise than I felt. ego idem sentio ac tũ, I feel the same as you.

3. Neque, nec, is regularly used for et non; neve (neu), for et ne (see § 278):

non viderunt nec sciunt, they did not see nor do they know. tē hortor ut maneās neve timeās, I urge you to remain and fear not

And not, and no one, and never, etc., are regularly expressed by neque (nec), neque (nec) quisquam, neque (nec) umquam, etc. (not by et non, et nemo, et numquam, etc.) or, in volitive and optative expressions by neve (neu), neve (neu) quisquam, neve (neu) umquam, etc. But et non is used for and not when non negatives a single word in an affirmative sentence:

inīquus et non ferendus est, he is unjust and not endurable, i.e. and unendurable.

3 Neque and nec are used indifferently before vowels and consonants.

¹ The conjunction -que is an enclitic appended to the word (or to the first word of the phrase or clause) that it introduces. But if that word is a monosyllabic preposition, it is usually appended to the next word; ad eamque (not adque eam).

 $^{^2\,\}mathrm{Ac}$ is used only before consonants, at que before both vowels and consonants. Occasional exceptions are found in poetry.

4. In a series the conjunction for and is used before each added term:

uxor et domus et līberī;

or omitted altogether:

uxor, domus, līberī;

or

used only with the last term, which then takes -que, seldom any other connective in the best prose:

uxor, domus līberīque.

346. Disjunctive conjunctions connect alternatives: aut, vel, -ve, an, or; sive, or if, or.

1. Aut often excludes one or the other alternative:

vī aut clam agendum est, it must be done by force or on the sly.

2. Vel 1 and -ve (enclitic) imply indifference as to choice of word or expression:

tālem coniunctionem tēctorum oppidum vel urbem appellāvērunt, such a group of houses they called a town or a city (indifferently).

- 3. An adds the second part of a double question (§ 142):

 utrum haec vēra an falsa sunt, are these things true or (are they)

 false?
- 4. Sive (seu) involves a condition (originally = or if): urbem mātrī seu novercae relinquit, he leaves the city to his mother or stepmother (if that is what she was).
- 347. Adversative conjunctions indicate opposition: sed, vērum, cēterum, atquī, etc., but, yet.

¹ Originally an imperative of volo = choose, take your choice.

² Vērum, but, lit. as to the truth (in contrast with something preceding). Cēterum = but, lit. as to the rest (chiefly in late prose).

- 1. At (sometimes ast, archaic and poetical) often introduces an objection to something said, but (some one may reply).
 - 2. Atqui, but yet.
 - 3. Tamen, nevertheless.
- 4. Autem (post-positive), 1 but on the other hand, however (sometimes = moreover).
 - 5. Quamquam, tametsī, and yet.2
 - 6. Vērō (postpositive), (but) in fact, however.
- 348. Inferential conjunctions mean and so, therefore, accordingly: itaque, igitur (postpositive), proinde, ergō, quārē (lit. on account of which thing), etc.
- 349. Reason-giving conjunctions introduce a reason for or explanation of, something just said: nam, namque, enim⁴ (postpositive),³ etenim, for. These coördinating conjunctions must be carefully distinguished from the subordinating causal conjunctions, quod, quia, quoniam, since, because. The latter introduce subordinate clauses and take the subjunctive in indirect discourse. The former introduce main (independent) clauses and take the infinitive in indirect discourse.
- 350. A copulative conjunction is frequently 5 omitted; an adversative conjunction, occasionally; other conjunctions, rarely. Such an omission is called asyndeton.
 - iūra, lēgēs, agrōs, lībertātem nōbīs relīquērunt, they have left us our rights, our laws, our fields, our liberty.
 - ¹ Postpositive = placed after one or more words. See § 357, 6.
- $^2\ \mathrm{Quamquam},\ \mathrm{ets}\overline{\mathrm{i}},\ \mathrm{tamets}\overline{\mathrm{i}}\ \mathrm{are}\ \mathrm{usually}\ \mathrm{subordinating}\ \mathrm{conjunctions},\ \mathrm{meaning}\ \mathrm{although}.$
 - ³ See § **357,** 6.
- ⁴ Enim in early Latin regularly (and often later) means indeed, a force retained in sed enim, but indeed, nec enim, nor indeed (sometimes = for not).
- 5 Regularly in naming consuls, if the praenömen is given; M. Messälä, M. Pisöne cönsulibus; but Messälä et Pisöne cönsulibus,

- 351. Subordinating conjunctions introduce subordinate clauses and are treated in connection with their respective clauses
 - 352. The correlative use of conjunctions is common.
 - 1. Copulative:
 - et...et (sometimes, chiefly in poetry and late prose, -que ...-que, -que ... ac or et, et...-que or atque, both ... and.

modo . . . modo, now . . . now.

cum (tum) . . . tum, both . . . and, while on the one hand . . . at the same time.

neque (nec) . . . neque (nec), neither . . . nor.

neque . . . et, on the one hand not . . . and on the other.

et . . . neque, both . . . and not.

2. Disjunctive:

aut . . . aut, either . . . or.

vel . . . vel, either . . . or (if you choose).

sīve (seu)... sīve (seu), whether (if)... or (with conditional force 1): sīve deae seu sint volucrēs, whether (= if) they be goddesses or whether (= if) they be birds.

3. Adversative:

non solum (non modo, non tantum)...sed etiam (vērum etiam, sed ...quoque), not only ... but also.

non modo (non) ... sed ne ... quidem, not only not ... but not even.

Note. Non modo is regularly used for non modo $n\overline{o}n$ when ne . . . quidem follows in the same clause:

non modo facere, sed ne cogitare quidem audebit, he will not only not dare to do, but not even to think.

For postpositive conjunctions, see § 357, 6.

¹ Utrum . . . an means whether . . . or, with interrogative force; nesciō utrum vērum an falsum sit, I know not whether it is true or false.

INTERJECTIONS

353. The following are the more common interjections:

vah! o! oh! ah! en lo! behold! ehem, what! well! papae, wonderful! io evae evoe o joy!	heu eheu ah me! alas! vae prō, o! ah! alas! heus eho see here! hello there! seia, ah! indeed! come! pshaw! euge, well done! bravo!
> 0 1011!	euge, well done! bravo!

ORDER OF WORDS AND CLAUSES

354. The different parts of a Latin sentence normally tend to arrange themselves as follows:

- 1. Subject
- 2. Modifiers of the subject
- 3. Modifiers of the predicate, in the following order: (a) cases indicating time, place, cause, means, etc.; (b) object, indirect and direct; (c) adverb.
 - 4. Verb

355. This normal order is often interfered with by the desire for euphony or pleasing rhythm, or for emphasis.

1. From considerations of euphony or pleasing rhythm the Romans usually avoided, for instance,

a. two or more finite verbs (one belonging to the main clause, the other to the subordinate clause) standing side by side. A favorite method of avoiding such juxtaposition is to place the main verb immediately before the word that introduces the subordinate clause.

b. the cadence (in prose) of a dactylic hexameter or pentameter, i.e. $- \lor \lor - \succeq$, or $- \lor \lor \lor$.

- c. a succession of words in which one begins with a syllable identical in sound with the syllable immediately preceding. For instance, dē exsiliō and ab exsiliō are regularly used where the sense would make ex exsiliō more natural.
- 2. Emphasis is obtained by a position of words that is abnormal or in any way striking, e.g. by
 - a. juxtaposition of kindred or contrasted words (especially pronouns):
 - ego de meis ad te rationibus scripsi antea diligenter, I have written to you about my affairs before and carefully too.
 - b. hyperbaton, an abnormal order of words:
 - per omnīs tē deōs ōrō, by all the gods I beg you; cf. dē meīs ad tē rationibus under a.
 - c. anaphora, repetition of a word or a phrase in corresponding parts of the sentence:
 - Scīpiō Carthāginem dēlēvit, Scīpiō Numantiam sustulit, Scīpiō etc.
 - d. chiasmus, reversed order of corresponding words: satis eloquentiae, sapientiae parum, enough of eloquence, of wisdom too little.
 - e. synchysis, interlocking of the words of different phrases:

superiecto pavidae aequore dammae natarunt, the timid deer

swam in the overwhelming sea.

356. The specially emphatic positions in a Latin sentence are the beginning (except for the subject) and the end (except for the verb); also, in poetry, the beginning of a verse.

magna dīs immortālibus habenda est grātia, great indeed is the gratitude that we ought to feel, etc.

cu piō mē esse clēmentem, my desire is to be merciful.

In a short sentence, however, the verb may incidentally be placed first, without intentional emphasis, in order to give the subject the emphatic position at the end. On the other hand the subject may be placed last in order to give the verb the emphatic position at the beginning. In such cases one can determine only from the context which of the two is intended to be specially emphasized. Fugātus est Caesar may mean (a) Caesar was routed, or (b) Caesar was routed, or (c) Caesar was routed.

357. As regards the position of different parts of speech, cases, clauses, etc., great freedom is allowed, but the following general tendencies may be noted:

- Normally preceding the words they modify
- demonstrative adjectives (except ille in the sense of the famous) adjectives of quantity (multus, tōtus, etc.) cardinal numerals
- adverbs and adverbial phrases.
- an emphatic word or phrase, especially when it refers to something in the preceding sentence: id ubi audīvit, when he heard that; servī meī sī mē istō pactō metuerent, if even my slaves, etc.
- 2. Normally preceding the subordinate clause to which they belong

the subject or object of the subordinate clause when it is also the subject or object of the main clause: hostēs, ubi nostrōs equitēs conspexērunt, nostrōs perturbāvērunt, when the enemy saw our cavalry, they, etc. Cf. Mānliō, cum dictātor fuisset, Pomponius diem dīxit, though Manlius had been dictator, Pomponius brought proceedings against him.

relative pronouns and relative ad-3. Normally first in their verbs (quī, ubi, unde, etc.). clause interrogative words.

temporal clauses. 4. Normally preceding the adversative clauses. main clause conditional clauses.

genitives.1 appositives. possessive pronouns.2 5. Normally following ille in sense of the famous. their nouns ordinal numerals, prīmus, secundus, etc. Rōmānus, Latīnus.3

vocatives enim. 6. Normally following one autem. or more words (hence dēmum.4 called postpositive vēro. words) quidem. quoque. igitur.5

7. Following one or more words of [inquam. a quotation given verbatim sometimes āiō.

8. Normally following the verb of ∫ result clauses. indirect questions. the main clause

 1 Exceptions are common. Genitives regularly precede causă and grātiā (= $for\ the$ sake of) and also in senātūs consultum and plebis scitum.

² When emphatic, possessive pronouns precede; nostra patria, our own country.

3 Adjectives in general may either precede or follow, but the order of words in a phrase frequently becomes fixed, e.g. populus Romanus, lingua Latina. Cf. English phrases like ham and eggs, bread and milk (never eggs and ham, milk and bread), might and main (never main and might).

4 Dēmum is chiefly used after pronouns and adverbs of time.

⁵ Igitur cannot immediately follow et, atque or neque, as these words do not begin clauses (but merely connect them). And therefore is ordinarily expressed by itaque, quam ob rem, quare, or the like. In Sallust and post-Augustan authors, igitur often begins a sentence.

- 9. Frequently standing between an adjective (or participle) and the word it modifies
- a case depending upon one of the two words:
 - subiectōs montibus campōs. urbēs huic imperio înfēstissimās omnēs Graeciae cīvitātes.
- a preposition when the word modified is its object: magnō cum perīculō.
- 10. The prepositions versus and tenus regularly, other dissyllabic prepositions¹ often (especially in poetry and late prose), follow their cases:

ore tenus; te propter.

11. With personal and (less regularly) with relative pronouns cum is an enclitic:

tēcum, nōbīscum, quibuscum.

358. The first person, if there is one, regularly stands first and the second stands before the third:

ego et tū et ille, not tū et ille et ego.

359. Many Latin writers are fond of long complex sentences in which the clauses are so arranged that the mind is kept in suspense until the last word. Such sentences (called **periods**) are found, for instance, in Cic. in Cat. 3, 12, Caes. B.G. 2, 25, 1. Cf. Milton's Paradise Lost 2, 1–5.

MISCELLANEOUS IDIOMS AND PECULIARITIES OF USAGE

360. The neuter plural is often used where English uses a singular:

omnia, everything (lit. all things).
haec (quae) verā sunt, this (which) is true, lit. these things
(which things) are true.

¹ Rarely also monosyllabic prepositions

361. In poetry the plural of a noun may be used in the sense of the singular: ¹

tantae īrae, anger so great (cf. angry passions). silentia, silence.

362. Two nouns are often used where the English would use a noun with an adjective or with a prepositional phrase. This phenomenon is called hendiadys.

pateris et auro, from golden bowls, lit. bowls and gold. vi et armis, by force of arms, lit. force and arms.

363. Latin tends to use

1. a verb where the English uses a verbal noun:

aliquid mente fingere, form a conception of something, lit. form something with the mind.

intrare non licet, no admission!, lit. it is not permitted to enter.

aderam cum in munere constitueretur, I attended his inauguration, lit. was present when he was being installed in office.

Caesar occīsus, the murder of Caesar, lit. Caesar murdered. ante Rōmam conditam, before the founding of Rome, lit. before Rome founded.

mihi dubitantī non consilium est, in my doubt I have no counsel, lit. to me doubting there is no counsel.

2. the concrete where English uses an abstract:

hominem iūdicibus trādere, give a person up to justice, lit. to the jurors.

ă puerō (puerīs), ever since boyhood, lit. from a boy (boys). Cicerōne cōnsule, in the consulship of Cicero. quī tacet, cōnsentit, silence gives consent.

364. The suffixes -tor, -trīx, -sor indicate an habitual performer of the act (not one who is performing it at any particular time):

1 Cf. in English, the skies, the heavens, the high seas, the babbling waters (of a brook).

accūsātŏrēs, professional accusers (the accuser of Catiline would be is quī Catilīnam accūsāvit).

vēnātrīx, huntress (she who was hunting would be ea quae vēnābātur).

tönsor, barber.

365. Adjectives are often used where English might prefer prepositional phrases (compare § **366**):

bellum Pūnicum, the war with Carthage. pugna (clādēs) Cannēnsis, the battle (disaster) at Cannae. urbēs maritimae, cities on the sea coast. sēditiō servīlis, the insurrection of the slaves.

366. A prepositional phrase is in Latin regularly an adverbial expression and therefore is not ordinarily used to modify a noun. Hence the difference between English and Latin idioms in such expressions as:

to go to Rome, (in) Italy, Romam in Italiam ire, lit. go to Rome into Italy.

the book in my hands = not liber in manibus, but liber qui in manibus est.

But exceptions are common, especially with nouns that distinctly involve a verbal idea:

ōdium in Antōnium, hatred for Antony. excessus ē vītā, departure from life. meam in tē pietātem, my devotion to you.

367. Note the following uses:

post (ante) quinque dies five days afterward (before), lit. after (before) five days.

ante diem quintum Kalendäs ¹ Iānuāriās, on the fifth day before the Kalends of January, lit. before the fifth day the Kalends of January.

¹ Here the strange accusative Kalendās seems to be merely retained from such expressions as die quinto ante Kalendās, etc., on the fifth day before the Kalends.

PART V

PROSODY (VERSIFICATION)

DEFINITIONS

368. A verse, a line of poetry consisting of a number of syllable-groups called feet. Divisions between feet are marked by the symbol |:

arma vi | rumque ca | no Tro | iae qui | primus ab | oris

369. Ictus, metrical accent, *i.e.* stress of voice placed upon the syllable of a foot that is metrically most prominent. It is marked by ':

árma virúmque cano Troiaé qui primus ab orīs

370. Thesis, the part of a foot that has the ictus.

371. Arsis, the part of a foot that has no ictus.

372. Elision, the more or less complete omission (in pronunciation) of a final vowel or diphthong, or of a vowel + m, before a word beginning with a vowel or $h:^1$ ill(e) et; ill(um) hāc:

litora | múlt(um) il | 1(e) ét ter | rīs iac | tātus et | āltō

nécd(um) eti | ám cau | s(ae) irā | rúm sae | vīque do | lōrēs

Tū mihi | quódcum | qu(e) hōc rēg | nī tū | scēptra Io | vémque

mōnstru(m) hor | rénd(um) īn | fōrm(e) in | gēns cui | lūmen

ad | ēmptum

^1Elision does not ordinarily occur at the end of a verse, even if the next verse begins with a vowel or h_{\star} But see § 383.

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By this so-called *elision* a syllable must have been merely slurred with the following syllable, in such a way, nevertheless, as to leave its identity sufficiently clear to the hearer. In modern practice, however, an *elided* vowel, or vowel + \mathbf{m} , is often omitted altogether in pronunciation.

373. Mora, a metrical unit consisting of a short syllable (marked, when marked at all, by the symbol – placed below the syllable), two of which are metrically equivalent to a long syllable. See verses in §§ 372, 374, etc.

374. Hiatus, the full pronunciation of a syllable where elision might be expected (see under elision above). This occurs regularly with ō, āh, heu, prō (and some other monosyllables), which elision would destroy, and occasionally elsewhere (especially before a Greek word, or before a pause):

$$\frac{\acute{o}}{\acute{o}} \underbrace{et} \mid \operatorname{pra\acute{e}s\acute{i}} \underbrace{i} \mid (\operatorname{um}) \underbrace{\acute{e}t} \mid | \operatorname{d\acute{u}} \underbrace{lce} \underbrace{de} \mid \operatorname{c\acute{u}} s \underbrace{me} \mid \operatorname{\acute{u}} m$$

$$T \check{u} n(e) \underbrace{il} \mid I(e) \underbrace{A\acute{e}n\ddot{e}} \mid \underbrace{\acute{a}s} \mid | \operatorname{quem} \mid \underline{D\acute{a}} r d a n i \mid \underbrace{\acute{o}} A n \mid \operatorname{ch\bar{i}} s a e$$

375. Caesura, the ending of a word within a foot. But the main caesura (marked ||) falls where a reader would conveniently pause to take breath and is often called merely the caesura.¹

Note. Recent discussions have thrown doubt upon the nature, importance, and even the existence of the caesura in the sense that it causes a break (for breath or otherwise) in the line of poetry.

376. Diaeresis, the coincidence (within a verse) of the end of a foot and the end of a word:

¹ A caesura immediately following a thesis is called masculine: one between the two short syllables of an arsis, feminine.

² Such a diacresis at the end of the 4th foot of a dactylic hexameter occurs chiefly in bucolic poetry and is therefore called the bucolic diacresis.

- 377. Syllaba anceps (doubtful syllable), a term applied to the final syllable of a verse, because such a final syllable may be either long or short, regardless of theoretical requirements.
- 378. Synizesis (Synaeresis), the slurring together, into a single syllable, of two vowels (within a word) usually pronounced separately: sciō, deinde, eī.
- 379. Systole, the shortening of a syllable usually long: steterunt, unius.²
- 380. Diastole, the lengthening of a syllable usually short: vidēt, iactētūr, for vidět, iactētūr.
- **381.** Syncope, the omission of a vowel between consonants: repostum for repositum.
- 382. Synapheia, the slurring (elision) of an extra final vowel, or vowel + m, of a verse before an initial vowel (or h) of the next verse:

- 383. Hypermetrical verse, a verse ending with an extra syllable (usually -que or -ve) of which the final vowel, or vowel + m, is elided before, or slurred into, an initial vowel, or h, of the next verse. See under synapheia.
- 384. Tmesis, the division of a word into two parts separated by one or more words: septem subject trioni = septemtrioni subjecta.

SPECIAL PECULIARITIES OF PRONUNCIATION IN POETRY

385. The vowels I and U are sometimes pronounced like consonantal I and V, respectively: e.g. conūbio, sometimes pronounced conūbyo; genua, sometimes pronounced genwa.

 $^{^{\}rm 1}\,{\rm Systole}$ and diastole often involve merely a return to an old pronunciation, as in stetěrunt, vidět.

² So, frequently, illius, totius, etc., and regularly alterius.

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On the other hand V is sometimes pronounced like U: e.g. silvae, sometimes pronounced silvae.

386. A short syllable is sometimes lengthened in the thesis (§370), e.g.-que in the following:

līmina | quē lau | rusque de | ī tō | tusque mo | vērī

387. The original \bar{i} is often retained in the final syllable of ibī, ubī, mihī, tibī, sibī (for the usual ibĭ, ubĭ, etc.)

THE ORAL READING OF LATIN POETRY

388. In English poetry, a verse depends for its rhythm primarily upon accent. In Latin poetry it depends primarily upon quantity. This difference is illustrated in the following verses:

Cólumns of | shíning | smóke up | róse and | fláshes of | fláme were Thrúst through their | fólds and with | dráwn like the | quívering | hánds of a | mártyr.

Árma vi | rúmque ca | nố Trō | iaé quī | prímus ab | ốrīs

Ítali | ám fā | tố profu | gús Lā | vĩnaque | vếnit

It will be noticed that in both the Latin and the English verses the ictus falls on the first syllable of each foot. But in the English verses, this ictus coincides with, and depends upon, the normal prose accent of the word, without reference to the differences in time normally required for pronouncing the syllables of the different feet. The long feet "thrust through their" and "folds and with," for instance, are treated as the metrical equivalents of the relatively short foot "hands of a."

In the Latin verses, on the other hand, the essential thing is that the first syllable (the ictus-syllable) of each foot must be long and that the rest of the foot shall consist of two short syllables, or their equivalent, one long syllable, i.e. that each foot of the verse shall be quantitatively equivalent to - - . Whether the ictus coincides with the normal prose accent of a word, or with

the word-stress required by the sense of the passage, is of little importance (except in the last two feet). The normal prose accents of <u>Italiam fātō profugus</u>, for instance, would be <u>Italiam fātō profugus</u>,

This conflict between ictus and the stress required by word accent or by the sense of the passage seems artificial, but it is no more so than the licenses of accent and quantity permitted in modern singing, or the many licenses allowed in modern poetry. In the English verses quoted below, for instance, there is as large a proportion of conflicts between the theoretical verse-ictus on the one hand and the word-accent and the sense-stress on the other as there is in a normal verse of Vergil. To indicate this clearly to the eye, the syllables that represent a conflict between the theoretical ictus and the stress that would, in prose, be required either by word-accent, or by sense-accent, ¹ are printed in italics. The theoretical ictus is indicated by the usual sign (').

Then did | my rés | ponse clear | er fall (instead of: Thén did my respónse cléarer fall, as would be required by prose accent and sense)

Tennyson, The Two Voices

Thou hádst | not bé | tween death | and birth (instead of: Thou hadst nót betwéen, etc.)

Tennyson, The Two Voices

Cry, faint | not, climb | the sum | mit's slope (instead of: Crý faint nót, climb, etc.)

Tennyson, The Two Voices

Longfellow, Old Clock on the Stairs

Acróss | its án | tique pór | ticó (instead of: Acróss its antíque,

Quartér? | Foul fáll | your whín | ing voíce (instead of: Quárter? Foúl fall, etc.)

Macaulay, Cavaliers' March to London

¹ That is, between syllables, on the one hand, that theoretically have the ictus but would in prose receive no stress of any kind, and those, on the other hand, that do not have the ictus but would in prose be prominently stressed on account either of the word-accent or the requirements of the sense.

Thine, R6 | man, is | the pi | lum (instead of: Thine, Róman, is the pilum)

Macaulay, Prophecy of Capys

One Gód, | one láw, | one él | emént (instead of: Óne Gód, óne láw, óne élement)

Tennyson, In Memoriam

Once thé | jays sént | a méssage (instead of: Ónce the jáys sent a, etc.)

Macaulay, Battle of Lake Regillus

Even in Latin, conflict between ictus and word-accent is not ordinarily permissible in certain parts of a verse (e.g. in the fifth foot of a dactylic hexameter). It is highly probable that, in reading Latin poetry, word accent was never wholly disregarded, but that word accent, sense-stress and ictus, when conflicting, were each to a certain extent observed and carefully balanced (by a skillful reader), just as they are in English verses where equally serious conflicts exist.

INFLUENCE OF ICTUS UPON QUANTITY

389. Just as word-accent on a short syllable, followed by a long, may shorten the long syllable (cávē often becoming cávě), so metrical accent (ictus) frequently in early dramatic verse causes the shortening of a long syllable when the long syllable is immediately preceded by a short syllable and immediately preceded or followed by the ictus. Illustrations of this are seen in the following verses from the *Phormio* of Terence (with the shortened long syllables printed in italics):

113 <u>ut síb(i) e | ius fáci | at có | pi(am). Íl | l(a) enim sé | negát</u>
139 <u>em, istúc | viríst | offíci | (um). In m(ē) óm | nis spés | mihíst</u>

 $^{^1}$ This is called the iambic law because it concerns the combination \sim -. Ictus sometimes overrides word accent so completely as to cause the shortening of a long syllable that has the word accent.

150 et ad pór | titő | rēs és | se dē | lā(tam): hánc | petám.

185 quód qu(om) au | díerit |, quód eius | rémedi | (um) ínveni |

Ictus frequently lengthens a short syllable that would receive no stress at all in prose. As examples of this may be cited the following verses from the Aeneid of Vergil:

- 3, 91 līmina | que lau | rús
- 3, 464 dốna de | hínc au | rố gravi | \hat{a} sec | tốque
- 1, 478 per ter | r(am) et ver | sa pul | vis in | scribitur |
- 2, 563 ét dī | répta do | mūs et | párvī
- 1, 668 lítora | iáctē | tūr odi | ís
- 8, 98 cúm mū | rốs ar | cémque pro | cũl ac | rắra do | mốrum
- 10, 394 Nam tibi, | Thymbre, ca | pūt Eu | andrius | abstulit | ēnsis

PRINCIPAL METERS

390. Fundamental feet, from which dactylic, iambic, trochaic, and anapaestic metres respectively take their names, are the

The ictus normally stands on the long syllable of each foot. But see \S 391.

VERSE 257

391. Feet allowed in the above-mentioned metres as substitutes for the fundamental feet are the

Spondee, -Tribrach, --Proceleusmatic, --Proceleusmatic, ---} not allowed in dactylic metres.

In substituting these feet, the position of the ictus remains on the same part of the foot as in the fundamental foot. When two shorts are substituted for a long, the ictus is on the first short syllable. E.g.

- becomes becomes becomes becomes becomes
- **392.** Dactylic hexameter theoretically should have six dactyls, but a spondee may be substituted for the dactyl in any foot except the fifth. The last foot is always a spondee: ²
 - 1. Árma vi | rúmque ca | nố || Trō | iaé quĩ | prīmus ab | ỗrĩs
 - 2. Înfer | rétque de | ốs Lati | ố || genus | ứnde La | tínum
 - 3. Cấra de | ứm subo | lếs || mag | núm Iovis | íncrẽ | méntum $^{\scriptscriptstyle 1}$

The caesura is found chiefly

- a. after the thesis of the third foot, as in 1 and 3 above; less often after the thesis of the fourth foot, as in 2
- b. sometimes after the first short syllable of a dactyl (usually in the third foot) in which case it is called the feminine caesura:

¹ Rarely the spondee occurs even in the fifth foot, in which case the verse is called a spondaic verse

² But the last syllable of the verse may be short (see syllaba anceps, § 377).

393. Dactylic pentameter consists of a dactylic hexameter, with the arsis omitted in the third and sixth feet. It is used only after a dactylic hexameter to form a couplet called the elegiac distich. The third thesis always ends a word:

ádmoni | t $\tilde{\mathbf{u}}$ coe | $\mathbf{p}\tilde{\mathbf{i}}$ || fórtior | ésse tu | $\tilde{\mathbf{o}}$

394. Iambic senarius consists of six iambic feet. It is also called iambic trimeter (three-measure verse), since the unit of the verse consists of two iambic feet (called an iambic dipody), with a primary ictus on the first foot, and only a subordinate ictus on the second:

In early Latin the following substitutes are allowed for an iambus in any foot except the last

dactyl spondee anapaest tribrach proceleusmatic

In later iambic verse these substitutes (except the tribrach) are confined to the first foot of each dipody.

ADDITIONAL RULES FOR QUANTITY (SEE § 6)

395. A syllable whose vowel is followed by two consonants is long, even when one (rarely when both) of the consonants belongs to the next word:

$$\textit{e.g.}$$
 profu $\mid \textit{gus}$ Lā \mid vīna

In the case of a short vowel followed by a mute + 1 or r, however, poetic license permits two sorts of syllabic division, e.g. a-grī, pa-trī, as in prose, in which case the first syllable is short; or ag-ri, pat-ris, in which case the first syllable is long.

Note. For metrical purposes poets treat many other syllables as common, i.e. as either long or short.

PART VI

HIDDEN QUANTITIES

396. Following is a list of the words that have long vowels in syllables long by position:

(As a vowel is regularly long before ns, nf, nx, nct and before the inchoative suffix -scō,¹ words involving such combinations are usually omitted in the following list; also (1) contracted perfects ending in -īsse, -īstī, etc., (2) derivatives that retain the vowel length of the words from which they come, and (3) very rare words.)

abiegnus	bēllua	corôlla
āctum, āctiō, etc.	bēstia	crābrō
afflīcto	bimēstri s	crästinus
Āfrica, Āfrī, etc.	bovīllus	crībrum
Alcēstis	būstum	crīspus
Ālēctō	Büthrötum	crūsta, crūstum
aliōrsum	candēlābrum	cūstōs
alīptēs	catělla	Cyclops
Amāzön	catillus	
ambūstus	chīrūrgus	dēlēctum
anguilla	cicātrīx	dēlīctum
Aquillius	Cīncius	dēlūbrum
arātrum	clandēstīnus	dēmptum
ārdeō, ārsī, etc.	clātrī	dēxtāns
ārdus	Clytem(n)estra	Diëspiter
ăspernor	Cnössus	dīgladior
āthla	coāctus	digredior
āthlētēs	comēstum	dīlēctum
ātra, ātrāmentum, etc-	cōmpāctum	dilēmma
ātrium	cŏmpsī	dīlēxī
Ātrius	comptum, etc.	dirēmptum
	contāctum	dīrēxī, dīrēctum
bārdus	contio	dödrāns

 $^{^{\}mbox{\tiny 1}}$ In compesco, disco and posco, vescor, the vowel before -sco is short.

260lentīscus dolābra Hellespontus dūxī Hērculāneum lēx lībra, lībrō hibīscum ēbrius hīllae līctor hīrsūtus līmpidus effrāctum ēmptum, etc. hĩscō lūbricus lüctor erēxī, ērēctum hōrnus ēsca hōrsum lūctus Esquiliae hydröps lūströ ēst, ēstis, ēsse, etc. Hymēttus lüstrum (from ĕdō) lūxī Etrūscus illūstris lūxus exīstimõ Īllyria Lycūrgus exōrdium impāctum extraordinārius īnfēstus mälle intellēxī, intellēctum manifēstus Mānlius fāstus intervällum favīlla manüpretium intrõrsum fēstus, fēstīvus involūcrum Mārcellus fīnxī, fīctum istõrsum Mārcus fīrmus Mārs iĕntăculum fīxī, fīxum Mārsī iūglāns flābrum Mārtiālis iūrgō -flīxī, -flīctum māssa iūstus mātrimōnium flüctus iūxtā flūxī, flūxum fõrma läbrum Mētrodorus fräctum, frägmen laevõrsum mētropolis -frīxī, frīctum 1āmna mīlle

frūctus 1āpsum früsträ lārdum frūstum Lārs fürtim, fürtum, etc. lārva lätrīna fūstis lātrō

geögraphia lavābrum geõrgicus 1avācrum glīscō 1ēctum glössārium lēmna lēmniscus

häctenus Lēmnos mercēnnārius mīlvus Mõstelläria mūcrō mülleus mūllus mūscus

Nārnia nārrō nāscor nāsturcium nefāstus

neglēxī, neglēctum
nīxus
nōlle
nōndum
nōngentī
nōnne
Nōrba
nōscō
nūllus
nūndinae
nūntiō, nūntius
nūptum, nūptiae
nūsquam
nūtriō, nūtrix
oblīvīscor
Oenōtria

oblīvīscor
Oenōtria
ölla
örca
orchēstra
ördior
ördō
örnō
öscitāns
ösculor
ösculum
Östia

ovīllus

pacīscor
pāctum (from pangō)
palimpsēstus
palūster
pāscō
pāstillus
pāstum, pāstor, etc.

pāstum, pāstor, e pāx perēmptum perīclitor Permēssus perrēctus, perrēxī
Phoenīssa
pīctor, pīctum, pīnxī
pīstor, pīstum
plēbīscītum
plēbs
plēctrum
plōstellum
Pōlliō
pollūxī

pōsca
praelūstris
prāgmaticus
Prāxitelēs
prēndō
prīmōrdium
prīnceps
prīncipālis
prīncipium
prīscus
prīstinus
prōcrāstinō

Procrūstēs

profēstus

Polymestor

prömpsī, prömptum prörsum prösper, prösperus

prosper, prosperus prostibulum Pūblicola pūblicus

Pūblius pulvīllus pūrgō pūstula

quārtus quiēscō quīncūnx quīndecim quīngentī quinquāgintā quinquātrus quinque, quintus Quintiliānus, Quintus quippe

quōrsum rāstrum reāpse

rēctor, rēctum, etc.
redāctum
redēmptum
rēgnātrīx
rēgnō
rēgnum
relīctum
reminīscor
rēpsī, rēptum

rēx rēxī rīxa rōscidus Rōscius rōstrum rūctō, rūctus rūrsum rūsticus

sārculum Sārsina scēptrum scīscō

scrīpsī, scrīptum, etc. sēgmen sēgnis sēlēctum sēmēstris sēmūncia sēscūncia

sēsqui-

sēstertius

HIDDEN QUANTITIES

Sēstius tāctum, etc. Sīgnia Tartēssus simulācrum Tecmēssa sinistrõrsus tēctum sīstrum sõbrius Tēmnos Sõcratēs tēxī sõlstitium theātrum sōspes Thrēssa sõspita Tīllius trāctim

stāgnō trāctim stāgnum trāxī, trāctum stīlla trīstis

ūllus

ūlna

ūlva

ūncia ūndecim

üspiam

ũsque

ūstus

ūndēvīgintī

strūxī, strūctum, etc.
sublūstris
suēscō
suīllus
sūmptum, etc.
sūrculus
surrēxī, surrēctum
sūrsum
Sūtrium
sūxī, sūctum

 Tartēssus
 vāllum, vāllus

 Tecmēssa
 vāsculum

 tēctum
 vāsculum

 Telmēssus
 vāstus

 Tēmnos
 Vēctis

 tēxī
 vēgrandis

 theātrum
 Vēlābrum

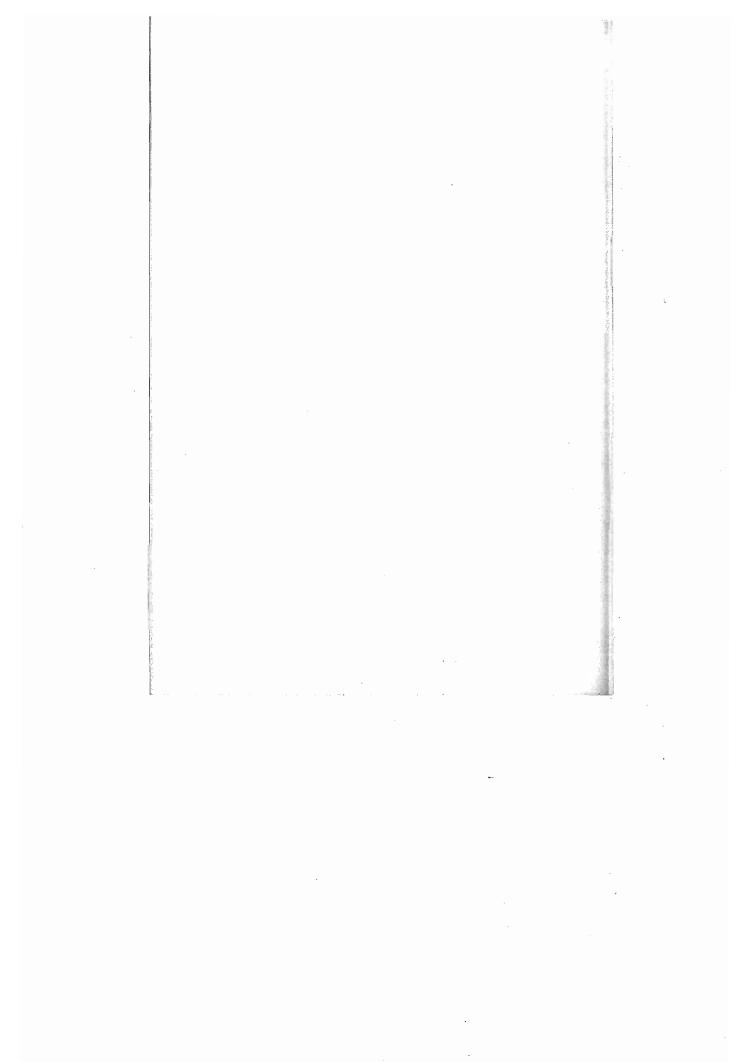
ūsūrpō

Venāfrum
vēndō (vēnum+dō)
vērnus
vēstibulum
vēstīgium
vēxillum
vīctum, vīxī
vīlla
vīllum
vīndēmia
Vīpsānius

Xenophon, -ontis

vīscus

APPENDICES



APPENDIX A

PHONETIC AND ORTHOGRAPHICAL CHANGES

Vowels

- 397. In non-initial syllables of compound words, vowel changes occur as follows:
 - ă and ĕ before a single consonant (except r) and before ng usually become ĭ: concidō (from cadō); attineō (from teneō); attingō (from tangō).
 - ă before two consonants (except ng) usually becomes ĕ: acceptus (from capiō).

ae becomes ī: inquīrō (from quaerō).

au becomes ū: exclūdo (from claudo).

Two vowels are often contracted into a single long vowel (the first of the two): cōgō (co-agō), nīl (nǐhil), proelī (proelīī), dēgō (dē-agō).

Consonants

- 398. Consonant changes occur as follows:
 - s between vowels becomes r: 1 honoris, for honosis, genitive of an original honos; dirimo, for dis + emo (cf. English was, were).
 - b becomes p: scrīptus (scrībtus).
 g, qu and h become c: rēctus (rēgtus), coctus (coqutus), trāctus (trahtus).
 - 3. Before p or b, n becomes m: impellō (inpellō); imbellis (inbellis).
 - Before d or c, m becomes n: quorundam (quorumdam), princeps (primceps).

 $^{\mathbf{1}}\,\mathbf{A}$ phenomenon called rhotacism.

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- 5. vo and uo of early Latin become -vu and -uu in Augustan and later times: servus, servum; antīquus,¹ antīquum;¹ arduus, arduum; vult, sequuntur,¹ solvunt, metuunt (for earlier servos, servom; antīquos,¹ antīquom;¹ arduos, arduom; volt, sequontur,¹ solvont, metuont).
- 6. A consonant is often assimilated to (becomes the same as) a following consonant: ²

e.g. cessus (cedsus), quassum (quatsum), clausus (claudsus), agellus (agerlus), diffīdō (disfīdō), accipere (adcipere), aggerō (adgerō), efficere (exficere), irrīdeō (inrīdeō), intellegō (interlegō), occīdō (obcīdō), immemor (inmemor), allātus (adlātus), apportō (adportō), attulī (adtulī), afferō (adferō), oppōnō (obpōnō), offerō (obferō), corripiō (conripiō).

¹ The combination quo first (about the beginning of the Augustan period) became cu, then (in late times) quu; e.g. equos, ecus, later equus; quom, cum, later quum.

² In prepositional compounds, the final consonant of a preposition was regularly assimilated in pronunciation, but often not in spelling.

APPENDIX B

NOUN STEMS

399. Each declension has a distinctive stem-ending (or stem-endings) peculiar to the nouns belonging to it, as indicated in the following table:

First Declension, $-\bar{\mathbf{a}}$ Second Declension, $-\breve{\mathbf{o}}$ Third Declension, $\begin{cases} a \text{ consonant} \\ or \\ -\breve{\mathbf{i}} \end{cases}$ Fourth Declension, $-\breve{\mathbf{u}}^{1}$ Fifth Declension, $-\ddot{\mathbf{e}}^{2}$

400. The different cases of a noun in any declension were originally formed by adding to the stem of the noun certain case signs. For instance, in masculine and feminine nouns the case sign of the accusative singular is -m. This accusative sign added to the stems of the declensions gives, e.g. oram, servom (later servum), sitim, fructum, diem. The sign of the nominative in masculine and feminine nouns is usually -s, whence, e.g. servos (later servus), sitis, ducs, (dux), regs (rex), lapids (lapis), fructus, dies.

401. Stems and case-forms, however, have undergone so many changes that the identity of stem and case sign has for the most part been lost and the resulting form is often of obscure origin. A few of the points involved that are not treated in the body of this grammar may here be briefly noted.

¹ The stem-ending -u usually becomes -i before the case-sign -bus in the dative and ablative plural. The original -u is preserved in acubus, arcubus, and a few other words.

 $^{^2}$ Shortened to -e in the accusative (e.g. diem) and after a consonant in the genitive and dative singular (e.g. rei).

402. In the second declension the -o of the stem is more clearly traced in words that preserve the original -os and -om of the nominative and accusative singular, e.g. in

servos 1	servi (from servoi)
servī (from servoi)	servom (-um, -ōrum)
servõ ²	servīs (from servois)
servom	servõs 2
serve	servī (from servoi)
servō 2	servis (from servois)

403. In the body of this grammar, nouns of the third declension are classified with special reference to convenience in learning the case forms (§§ 27 ff.). Stems of this declension may be further classified as follows:

1. Pure Consonant stems, ending in

	NOMINATIVE	STEM	NOMIN	ATIVE	STEM
a mute:	prīnceps lēx mīles cūstōs	prīncip— lēg— mīlit— cūstōd—	a nasal:	virgō nōmen	leōn- virgin- nōmin-
	dux cor caput	duc- cord- capit-	s:	mös honor cinis genus	mōs-3 honōs-3 cines-3 genes-3
a liquid:	cōnsul pater genus corpus aequor	cōnsul- patr- gener- corpor- aequor-			

¹ Later servus.

² The long -ō results from combination of case ending with the -ŏ of the stem.

³ Some nouns in -or, e.g. honor, labor, arbor, originally ended in -ōs. These were originally declined honōs, honōsīs, honōsī, etc. By a phonetic law called rhotacism, s between vowels became r. Hence honōsis, honōsī, etc., became honōrīs, honōrī, etc. By analogy with the other cases the r gradually crept into the nominative and vocative of some words of this class. In most words, however, the s of these so-called s-stems reappears when no vowel follows, e.g. mōs, flōs, rūs (gen. mōrīs, flōrīs, rūrīs).

2. Pure i-stems. The original -i of these stems appears in the

ablative singular in -i accusative singular in -im genitive plural in -ium nominative and accusative plural neuter in -ia accusative plural (masc. and fem.) in -is

NOMINATIVE	STEM
tussis	tussi-
sitis	siti-
sedīle	sedīli-
animal	animāli–
pulvīnar	pulvīnāri–

- 3. Mixed Stems. Consonant stems and i-stems were often confused, with the result that
 - a. many nouns originally belonging to consonant stems have —ium and —īs (as well as —ēs) in the genitive and accusative plural respectively. Such are the following:

vulpēs (stem vulp-), ablative singular vulpe, but genitive and accusative plural, vulpium, vulpīs or -ēs.

arx (stem arc-), ablative singular arce, but genitive and accusative plural, arcium, arcēs or -īs.

mons (stem mont-), ablative singular monte, but genitive and accusative plural, montium, montes or -īs.

b. many masculine and feminine nouns originally belonging to i-stems, though they regularly keep -ium in the genitive plural, regularly have -em and -e in the accusative and ablative singular, respectively, and often -ēs in the accusative plural:

hostis (stem hosti-), accusative and ablative singular hostem, hoste; accusative plural hostis or -ēs.

4. Irregular Stems:

Here belong vīs, bos, sūs, Iuppiter.

APPENDIX C

VERB STEMS

- **404.** The present, perfect, and participial stems are formed from the simple verb stems as follows (only the most important formations are here given):
- 1. Present stem (when not identical with the verb-stem, as it is in amā, audī-, etc.)
 - a. by adding ā, ē, ī, ĭ, n, t, or sc; or, in the third conjugation, a variable short vowel called the thematic vowel, usually i or u:

```
secā-
                      the verb stem of secare
        from sec-,
          " aug-,
                                 " " augēre
augē-
                                    " aperīre
aperī-
              aper-,
                                    " rapere
rapi-
              rap-
contemn- "
             contem-,
                                    " contemnere
                                    " plectere
plect-
             plec-,
                                    " quiëscere
quiēsc-
             quiē-,
```

The thematic vowel disappears before $-\bar{o}$; is e before -r, u before -nt, i elsewhere, e.g. reg \bar{o} , regere, regunt, regis, regit.

b. by inserting n (or m):

```
find- from fid-, the verb stem of findere rump- " rup-, " " " " rumpere
```

c. by reduplication:

gign- from gen- (gn-), the verb stem of gignere

- 2. Perfect stem,
 - a. by adding v, u or s:

vocāv-, flēv-, audīv-, secu-, strepu-, aux- (augs-), dīx- '(dīcs-), sēns- (sents-)

b. by reduplication:

totond-, cucurr-

c. by lengthening the vowel:

vīd-, vēn-

d. by retaining the verb-stem unchanged:

vert-, fid-

- 3. Participial stem,
- a. usually by adding -t, occasionally -it (the -t-regularly uniting with a preceding d or t to form s): amāt-, flēt-, scrīpt- (scrībt-), fīs- (fīdt-), vers- (vertt-), domit-, monit-. The stem of the perfect passive participle, strictly speaking, ends in -to- (-so-) and is to be classed with such o- stems as horto- and bono- (the stems of hortus and bonus). The term "participial stem," as used above, is merely a convenient designation of the form from which other forms may be derived.

APPENDIX D

THE ROMAN CALENDAR

405. In early times the Romans indicated the year of any given event by naming the two consuls of the year concerned, in the ablative absolute. It was said to have happened, for instance, L. Domitiō App. Claudiō cōnsulibus, i.e. in the consulship of L. Domitius (and) ¹ Appius Claudius (lit. L. Domitius, Appius Claudius being consuls; cf. § 197).

Later a given event was dated by specifying the year, or the number of years, from the foundation of the city. This was done by using various constructions, e.g.

1. Ablative of time at which (§ 202) with the genitive:

annō urbis conditae sescentēsimō, in the 600th year after the foundation of the city (lit. of the city founded). This annō urbis conditae is often abbreviated to A.U.C.²

2. Ablative of time at which with a prepositional phrase:

post urbem conditam or ab urbe conditā 2 annō sescentēsimō.

 Ablative of degree of difference: post urbem conditam annis sescentis (see § 198).

Rome was founded 753 years B.C. The ancient Romans, however, in reckoning the number of years, days, etc. between two given dates counted each of the two dates in

¹ The conjunction was commonly omitted in such cases in Latin.

 $^{^2\,\}text{A.U.C.}$ is used as an abbreviation sometimes of anno urbis conditae, sometimes of ab urbe condita.

their reckoning. In the series Jan. 24, 25, 26, 27, for instance, the 24th was reckoned as the fourth day before the 27th (not the third as we should call it. For this reason, in reducing a Roman date to terms indicating the corresponding year before Christ, the given year must be subtracted from 754 (instead of 753). One hundred years after the founding of Rome, for instance, would therefore be, according to the Roman method of reckoning, 654 B.C. (not 653).

406. The ancient Romans designated the months by the following adjectives, each agreeing with mēnsis,² month (expressed or understood):

Iānuārius	Iūlius (originally Quīntīlis 3)
Februārius	Augustus (originally Sextīlis 3)
Mārtius	September
Aprīlis	Octōber
Maius	November

December

Iūnius

March, May, July, and October had 31 days each; February, 28 days. Each of the other months originally had only 29 days. This gave the year only 355 days. As this was shorter than the solar year, a so-called mēnsis intercalāris was inserted every two years after February 23, and the rest of February was omitted for that year. Julius Caesar reformed the calendar, in 46 B.C., by giving to each month the number of days it now has. 4

The Roman year originally began with March. As any given year was commonly designated by reference to the

¹ Compare, for instance, the German expression "heute ueber acht Tage" = a week from to-day, lit. eight days from to-day (instead of seven as we should call it).

² Iānuārius (mēnsis), for instance, is literally the Januarian month (month of Iānus, god of beginnings); Februārius (mēnsis), the Februarian month (month of the Februa, a festival of purification), etc.

Quintilis was later changed to Iülius, in honor of Julius Caesar, and Sextilis to Augustus, in honor of the emperor Augustus.
 The new calendar was therefore called the "Julian" Calendar.

consuls of that year and as new consuls began their term of office on the first of January, there was discrepancy between the calendar and the civil year. To obviate this confusion, in 153 B.C. January began to be regarded as the first month. The names of the months Quintīlis, Sextīlis, September, Octōber, November, and December (derived from quinque, sex, septem, octō, novem, decem, respectively) bear witness to the earlier custom, indicating the fifth, sixth, seventh, etc. month, reckoned from March as the first month.

407. In each month there were three days that had distinctive names:

Kalendae (the Calends), the first day of a month.

Nonae 1 (the Nones), the 7th of March, May, July, October; the 5th of other months.

Īdūs ² (the Ides), the 15th of March, May, July, October; the 13th of other months.

The ablative of each of these words, modified by the appropriate adjective, indicating the month concerned, was used as an ablative of time at which (§ 202):

Kalendīs Iānuāriīs, Februāriīs, Martiīs, etc., on the first of January, February, March, etc.

Nonīs Iānuāriīs, Februāriīs, Aprīlibus, etc., on the fifth of January, February, April, etc.

Īdibus Iānuāriīs, Februāriīs, etc., on the thirteenth of January, February, etc.

The day before the Calends, Nones, or Ides was indicated by prīdiē Kalendās, prīdiē Nonās, prīdiē Īdūs, respectively, prīdiē here serving as a preposition governing the accusative case.

 $^{^1}$ The Nones are so-called because the day is the ninth (nonus) day before the Ides (according to the Roman method of reckoning; see § 405). $^2\overline{I}d\bar{u}s$ is nominative plural.

Other days of the month were designated as follows:

- a day between the Calends and the Nones, as the 3d, 4th, 5th, etc., day before the Nones.
- 2. a day between the Nones and the Ides, as the 3d, 4th, 5th, etc., day before the Ides.
- 3. a day after the Ides, as the 3d, 4th, 5th, etc., day before the Calends of the next month.

These dates were sometimes expressed by ablatives of time at which (§ 202) e.g. diē quārtō ante Kalendās Aprīlēs (Iūniās, Decembrēs, etc.); but more often illogically and ungrammatically by such formulae as

ante diem quārtum Kalendās Aprīlīs,² on the 4th day before the April Calends, lit. before the 4th day April Calends.³

In reckoning back from any day, it must be remembered that the Romans counted that day itself as the first day.⁴ March 5th, for instance, was reckoned as the third day before the Nones (not the second, as we should call it); March 18th as the fifteenth day before the Calends of April (not the fourteenth), etc. Following is a convenient rule for converting Roman dates to our own:

If reckoning back a certain number of days from the Nones or Ides, add 1 to the date of the Nones or Ides in the month concerned and subtract the given number. If reckoning back a certain number of days from the Calends of a month, add 2 to the number of days in the preceding month and subtract the given number. Thus

 $^{^1}$ In reckoning back from the Calends in years prior to 46 B.C., one must remember to base one's reckoning on the *original number of days in each month* (see § 406).

² Dates were often greatly abbreviated, e.g. IV Kal. Apr., or a.d. IV Kal. Apr. Any such expression of date may be used as object of a preposition: ad (ex) ante diem IV Id. Sent. = to (from) the 4th day before the September Ides.

IV Id. Sept. = to (from) the 4th day before the September Ides.

3 In such cases the prepositional phrase (e.g. ante diem quartum) may have been felt as having prepositional force capable itself of governing an accusative, e.g. Kalendas (as above).

⁴ See § 405.

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ante diem quārtum Nonās Mārtiās = March \ 4 \ (7+1=8; 8-4=4).
ante diem quārtum Nonās Decembrēs = December \ 2 \ (5+1=6; 6-4=2).
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ante diem sextum Īdūs Iūliās = July 10 (15 + 1 = 16; 16 - 6 = 10).

ante diem sextum Idūs Iūniās = June 8 (13 + 1 = 14; 14 - 6 = 8).

ante diem quārtum Kalendās Maiās, if before 46 B.C., = April 27 (29 + 2 = 31; 31 - 4 = 27); if after 46 B.C., = April 28 (30 + 2 = 32; 32 - 4 = 28).

The extra day of leap year was February 24, counted twice and designated thus: ante diem bis sextum Kalendās Mārtiās. The year characterized by this peculiarity was therefore called annus bisextilis, *i.e.* the year in which the sixth day before the Calends occurs twice.

408. The time between sunrise and sunset was divided into twelve horae, hours (designated by hora prima, secunda, tertia, etc.). That between sunset and sunrise was commonly divided into four vigiliae, watches, (vigilia prima, secunda, etc.), though sometimes into horae noctis. The length of a hora and a vigilia differed, therefore, at different seasons of the year. When the sun rose and set at 6 o'clock, ancient Roman time-designations corresponded to the modern as follows:

¹ Ablative absolute, lit. the first hour beginning (§ 197).

² See § 220.

Days of the Months with Roman Equivalents

409. For years prior to 46 B.C., the second and third columns of Roman dates below are correct only to the Ides. In reckoning dates after the Ides in the months concerned, see \S 407.

~~	3	Υ	A Terren		
35 35		JANUARY	APRIL, JUNE		
	March, May	August	SEPTEMBER	77	
	July, October	DECEMBER	November	February	
1	Kalendīs	Kalendīs	Kalendīs	Kalendīs	
2	VI Nonās 1	IV Nonās 1	IV Nonās 1	IV Nonās 1	
3	٧ "	III "	III "	III "	
4	IV "	Prīdiē Nonās 1	Prīdiē Nonās 1	Prīdiē Nonās 1	
5	III "	Nonis	Nonis	Nōnīs	
6	Prīdiē Nonās 1	VIII Īdūs 1	VIII Īdūs 1	VIII Īdūs 1	
7	Nonis	VII "	VII "	VII "	
8	VIII Īdūs 1	VI "	VI "	VI "	
9	VII "	V "	V "	V "	
10	VI "	IV "	IV "	IV "	
11	V "	III "	III "	III "	
12	IV "	Prīdiē Īdūs 1	Prīdiē Īdūs 1	Prīdiē Īdūs 1	
13	III "	Īdibus	Īdibus	Īdibus	
14	Prīdiē Īdūs 1	XIX Kalendās 1	XVIII Kalendās	XVI Kalendās 1	
15	Īdibus	XVIII "	XVII "	XV "	
16	XVII Kalendās	XVII "	XVI "	XIV "	
17	XVI "	XVI "	XV "	XIII "	
18	XV "	XV "	XIV "	XII "	
19	XIV "	XIV "	XIII "	XI "	
20	XIII "	XIII "	XII "	X "	
21	XII "	XII "	XI "	IX "	
22	XI "	XI "	X "	VIII "	
23	X "	X "	IX ""	VII "	
24	IX "	IX "	VIII "	VI "	
25	VIII "	VIII "	VII "	V [VI] 2 "	
26	VII "	VII "	·VI "	IV [V] 2 "	
27	VI "	VI . "	V "	III [IV]2 "	
28	V "	٧ "		îdiê Kal. [III] ²	
29	IV "	IV "		rīdiē Kal.] 2	
30	III "	III "	Prīdiē Kalendās		
31	Prīdiē	Prīdiē			
	Kalendās i	Kalendās i			

 $^{^1}$ The adjectives (omitted from the table for the sake of brevity) modifying Nōnās, \$\overline{I}\dux{d}\u00fcs and Kalendas, to indicate the month concerned in each instance, can be easily supplied. For the accusative, see § 407. 2 Leap-year dates.

APPENDIX E

NAMES OF MEN AND WOMEN

- **410.** Among the Romans a man ordinarily had three names: 1
- 1. a **praenomen**, belonging to himself individually. In writing, this was commonly abbreviated. The **praenomina** in common use, with their abbreviations, were as follows:

Appius, App.	Lūcius, L.	Servius, Ser.
Aulus, A.	Mānius, M'.	Sextus, Sex.
Gaius, C.	Mārcus, M.	Spurius, Sp.
Gnaeus, Cn.	Numerius, N.	Tiberius, Ti. or Tib.
Decimus, D.	Pūblius, P.	Titus, T.
Kaesō, K.	Ouintus, O.	

- 2. a nomen, commonly ending in -ius, indicating his gens² (clan), and shared by him with all the members of the gens.
- 3. a cognomen, indicating his immediate family, and shared by all male members of the family.

Thus in M. Tullius Cicerō, Mārcus is the praenōmen (given name), Tullius, the nōmen (gentile name) and Cicerō the cōgnōmen (family name).³

An additional name (agnōmen) was sometimes given to a man. For instance, Pūblius Cornēlius Scīpiō received the agnōmen Āfricānus, in commemoration of his military achievements against Africa.

¹ A slave had only one name. When he was freed, he took the praenomen and nomen of his master, retaining his original name as his cognomen.

² The gens included, roughly speaking, what we call "relatives by blood."

 $^{^{3}}$ A second cognomen was sometimes adopted by some particular branch of a family, e.g. Nāsīca, in Pūblius Cornēlius Scīpio Nāsīca.

When a man was adopted from one gens into another he took the praenomen, nomen, and cognomen of the man who adopted him and an adjective in -ānus was added to indicate the gens to which he originally belonged. Thus C. Octāvius, after his adoption by C. Julius Caesar, became C. Iūlius Caesar Octāviānus.

411. A woman was usually designated merely by the feminine form of her father's nomen. Thus the daughter of M. Tullius Cicero was merely Tullia. When there were two or more daughters they were distinguished by an added prīma, secunda, etc. (sometimes by maior and maxima) according to age.

APPENDIX F

DEFINITIONS OF COMMON GRAMMATICAL, RHETORICAL AND PROSODICAL TERMS

412. These are here arranged alphabetically:

acatalectic, a term applied to a verse of which the last foot is complete.

alliteration, the juxtaposition of words beginning with the same sound:

Ō, Tite tūte Tatī, tibi tanta tyranne tulistī.

anacoluthon, the leaving of part of a sentence with grammatical construction incomplete:

tum Ancī fīliī...impēnsius eīs indignitās crēscere, then the sons of Ancus...their indignation increased still more.

anaphora, repetition of the same word, words, or wordorder, in the same relative position in successive phrases or clauses:

nihil agis, nihil molīris, nihil cōgitās.

anastrophe, inversion of the usual order of words: tē propter, for propter tē.

apodosis, the conclusion of a conditional sentence. arsis, the part of a foot that has no ictus. asyndeton, the lack of a conjunction:

iūra, lēgēs, agrōs relīquērunt.

caesura, the ending of a word within a foot. catalectic, having the final metrical foot incomplete.

chiasmus, the reversing of the order of words in contrasted phrases:

supplicio improbos afficiunt, defendunt bonos.

diaeresis, the ending of a metrical foot with the end of a word.

dipody, a group of two feet.

distich, a stanza of two lines.

elision, the more or less complete suppression of a vowel or diphthong at the end of a word when the next word begins with a vowel or h.

hendiadys, the use of two nouns (connected by a conjunction), instead of one noun with a modifier:

vi et armis, by force of arms, lit. by force and arms.

hiatus, the omission of elision, where elision would be expected.

hypotaxis, the grammatical subordination of one sentence to another (see parataxis).

hysteron proteron, a reversing of the chronological order of events:

moriāmur et in media arma ruāmus, let us die and rush into the midst of arms.

litotes, the affirming of something by denying its opposite: non indecorus, not unbecoming.

mora, a short syllable, the metrical unit. onomatopoeia, adaptation of sound to sense:

quadrupedante putrem sonitū quatit ungula campum (representing the galloping of a horse).

optative, expressing a wish.

oxymoron, the use of a modifier that contradicts the word it modifies:

īnsipiēns sapientia, unwise wisdom.

parataxis, the use of sentences that are grammatically independent, although one is logically subordinate to the other:

imperō. abī, I order. go. (hypotaxis would be imperō ut abeās).

penthemimeral, consisting of five half-feet.

pleonasm, the addition of a word or words involving repetition of ideas already expressed: prius praedicam, I will first say beforehand.

polysyndeton, the use of a conjunction to add each member of a series:

iūra et lēgēs et agrōs et domōs et līberōs.

prolepsis, the use of a word (not yet appropriate) in anticipation of something that will (later) make it appropriate:

scūta latentia condunt, lit. they conceal their hidden shields.

protasis, the subordinate (as distinct from the principal) clause of a conditional sentence.

strophe, a series of verses making a metrical whole.

synaloepha, elision (see above).

synapheia, elision of the final syllable of a verse when the next verse begins with a vowel.

syncope, the omission of one or more letters within a word:

impostum, for impositum.

synecdoche, the designation of a thing by a term strictly referring only to a part of it, e.g. puppis (=stern) for nāvis. synizesis, the slurring together of two vowels within a word:

deinde.

systole, the shortening of a long syllable: steterunt. tetrapody, a group of four feet. thesis, the part of a foot that has the ictus.

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tmesis, the separation of two parts of a word by another word:

quõ mē cumque = quōcumque mē.

trimeter, a verse consisting of three dipodies.

tripody, a group of three feet.

volitive, concerned with the will.

zeugma, the application of a term to two words when it is strictly applicable to only one of them:

Danaos et laxat claustra, he loosens the Greeks and the bolts.

APPENDIX G

PRINCIPAL PARTS OF IRREGULAR¹ VERBS

413. The following list of verbs is arranged alphabetically for convenience of reference. For a grouping of verbs especially arranged to facilitate the memorizing of the principal parts, see the list, after each conjugation, of the irregular verbs belonging to that particular conjugation. Figures refer to sections.

abdō, see dō. abiciō, see iaciō. abigō, see agō. abluō, see -luō. abnuō, abnuere, -nuī. aboleō, abolēre, abolēvī, abolitum. abolēsco, abolēscere, abolēvī. abripiō, see rapiō. abscīdō, see caedō. abstergeō, see tergeō. abstineo, see teneo. absum, abesse, āfuī. accendo, see -cendo. accidō, see cadō. accīdō, see caedō. acciō, see cieō. accipiō, see capiō. accumbō, see -cumbō. acquirō, see quaerō. acuō, acuere, acuī, acūtum.

addō, see dō. adhaerēscō, adhaerēscere, adhaesi, adhaesum. adhibeō, see habeō. adiciō, see iaciō and § 6, II, Note. adigõ, see agõ. adimō, see emō. adipīscor, see apīscor. adiuvo, see iuvo. adolēscō, see alēscō. adsum, adesse, adfuī, adfutūrus. adveniō, see veniō. afferō, see ferō. afficiō, see faciō. afflīgō, see -flīgō. aggredior, see gradior. agnosco, see nosco. agō, agere, ēgī, āctum. So circumagō, peragō. But abigō, abigere, abēgī, abāctum; so

¹ A few verbs otherwise noteworthy are included in this list.

adigō, ambigō, exigō, prōdigō, redigō, subigō, trānsigō. See cōgō, dēgō. aiō, see § 111. albeō, albēre. albēsco, albēscere. alēscō, alēscere; adolēsco, adolēscere, adolēvī, adultum; coalēscō, coalēscere, coaluī; exolēsco, exolēscere, exolēvī, exolētum; inolēscō, inolēscere; obsolēsco, obsolēscere, obsolēvī, obsolētum; subolēscō, subolēscere. algeō, algēre, alsī. algēsco, algēscere, alsī.

algēscō, algēscere, alsī. alliciō, see –liciō. alō, alere, aluī, altum (alitum). ambiō, see eō.

amiciō, amicīre, amicuī (amixī), amictum.

amplector, see -plector.

angō, angere.

aperiō, aperīre, aperuī, apertum. apīscor, apīscī, aptus sum. Adipīscor, adipīscī, adeptus sum. appetō, see petō.

arceō, arcēre, arcuī. In compounds, -erceō, -ercēre, -ercuī, -ercitum.

arcessō, arcessere, arcessīvī, arcessītum.

ārdeō, ārdēre, ārsī, ārsūrus. ārdēscō, ārdēscere, ārsī, ārsūrus.

āreō, ārēre. ārēscō, ārēscere, aruī. arguō, arguere, arguī, argūtum arripiō, see rapiō.
ascendō, see scandō.
ascrībō, see scrībō.
aspergō, see spargō.
aspiciō, see -spiciō.
assentior, see sentiō.
assideō, see sedeō.
assuēfaciō, see faciō.
attineō, see teneō.
attingō, see tangō.
audeō, audēre, ausus sum, § 97.
auferō, see ferō.
augeō, augēre, auxī, auctum.
avē, § 115.

balbūtiō, balbūtīre. bibō, bibere, bibī.

capessītum.

cadō, cadere, cecidī, cāsūrus. In compounds, -cidō, -cidere, -cidī, -cāsum. caedo, caedere, cecidi, caesum. In compounds, -cīdō, -cīdere, -cīdī, -cīsum. calefaciō, see faciō. caleō, calēre, caluī, calitūrus. calēsco, calēscere, -caluī. candeo, candere, candui. candēsco, candēscere, -canduī. căneō, cānēre. cănēscō, cānēscere, cānuī. cano, canere, cecini. In compounds, -cinō, -cinere, -cinuī (rarely -cecinī). capessō, capessere, capessīvī, capiō, capere, cēpī, captum. So antecapiō. In other compounds, -cipio, -cipere, -cepī, ceptum. careō, carēre, caruī, caritūrus. carpō, carpere, carpsī, carptum. In compounds, -cerpo, -cerpere, -cerpsī, -cerptum. caveō, cavēre, cāvī, cautum. cedo, see § 115. cēdō, cēdere, cessī, cessum. -cello, -cellere. So in compounds, except excello, excellere, excellui, excelsum. -cendō, -cendere, -cendī, -cēnsum. cēnseō, cēnsēre, cēnsuī, cēnsum. cernō, cernere, crēvī, -crētum (certus, rare except as adj.). cieō, ciēre, cīvī, citum. But acciō, accīre, accīvī, accītum. cingō, cingere, cīnxī, cīnctum. circumsistō, see sistō. clăreō, clărēre. clārēscō, clārēscere. claudeo, claudere (also claudo, claudere), limp. claudo, shut, claudere, clausi, clausum. In compounds -clūdō, -clūdere, -clūsī, -clūsum. clepō, clepere, clepsī. clueō, cluēre. coalēscō, see alescō. coëmō, see emō. piō, coepere), § 114.

coërceō, see arceō. cognosco, see nosco. cogo, cogere, coegi, coactum. colligö, see legö. colō, colere, coluī, cultum. combürō, see ūrō. comminīscor, comminīscī, commentus sum. cōmō, cōmere, cōmpsī, cōmptum. comperiō, see -periō. compesco, compescere, compescui. complector, see -plector. compleŏ, see -pleŏ. comprimō, see premō. concidō, see cadō. concīdō, see caedō. concinō, see canō. concipiō, see capiō. conclūdo, see claudo. concupisco, -cupiscere, -cupivi, -cupītum. concutio, see quatio. condō, condere, condidī, conditum. confero, see fero. conficio, see facio. confido, see fido. confiteor, see fateor. confligo, see -fligo. confringo, see frango. congredior, see gradior. congruō, congruere, congruī. coniciō, see iaciō. coepī, coeptum (early Latin coe- conīveo, conīvere, conīvī (conīxī rare).

conquiro, see quaero. consenesco, consenescere, consenuī. consero, see sero. consido, see sido. consisto, consistere, constiti, cōnstitum. conspicio, see -spicio. constituo, see statuo. consto, constare, constiti, constatūrus. consuesco, see suesco. consulo, consulere, consului, consultum. contineo, see teneo. contingo, see tango. coquō, coquere, coxī, coctum. corripiō, see rapiō. crēdō, crēdere, crēdidī, crēdicrepō, crepāre, crepuī (crepāvī, rare), crepitum. crēscō, crēscere, crēvī, crētum. cubō, cubāre, cubuī (cubāvī rare), cubitum. cūdō, cūdere, -cūdī, -cūsum. -cumbō, -cumbere, -cubuī, -cubitum. cupiō, cupere, cupīvī, cupītum. curro, currere, cucurri (in compounds usually -currī), cursum.

dēbeō, see habeō. dēcernō, see cernō. decet, decēre, decuit. dēdecet, see decet. dēdō, see dō. dēfendō, dēfendere, dēfendī, dēfēnsum. dēgō, dēgere. dēleō, dēlēre, dēlēvī, dēlētum. dēligō, see legō. dēmō, see emō. dēserō, dēserere, dēseruī, dēsertum. dēsinō, dēsinere, dēsiī. dēsum, see sum. dīcō, dīcere, dīxī, dictum. differo, see fero. diffīdō, see fīdō. dīligō, see legō. dirimō, see emō. dīripiō, see rapiō. dīruō, see ruō. discō, discere, didicī. discutio, see quatio. distinguō, see stinguō. dividō, -videre, -vīsī, -vīsum. do, give (in compounds often = put), dare, dedī, datum, § 86. So circumdō, satisdō. But other compounds belong to 3d conj. and have perfect in -didī and participle in -ditum: abdo, abdere, abdidī, abditum; so addō, condō, crēdō, dēdō, dīdō, ēdō, indō, obdō, perdō, prōdō, reddō, subdō, trādō, vēndō. doceō, docēre, docuī, doctum.

doleō, dolēre, doluī, dolitūrus.

tum.

domō, domāre, domuī, domi-

dormiō, dormīre, dormīvī, dormītum.
dūcō, dūcere, dūxī, ductum.

extimēscē, extimēscere, extimuī. exuō, exuere, exuī, exūtum.

edō, ēsse, ēdī, ēsum (but comedō sometimes has comēstum), § 109. ēdō, see dō. efficiō, see faciō. egeō, egēre, eguī. Indigeō, indigëre, indiguï. ēliciō, see -liciō. ēmineō, ēminēre, ēminuī. emō, emere, ēmī, ēmptum. So coemō, interemō or interimō, peremō or perimō, adimō, dirimō, eximō, redimō. But dēmō, dēmere, dēmpsī, dēmptum; so como, promo, sumo. eō, īre, iī (īvī), itum, § 107. So in compounds, except ambiō, ambīre, ambīvī, ambītum. ēsuriō, ēsurīre, ēsurītūrus. ēvādō, see vādō. ēvanēsco, ēvanēscere, ēvanuī. excello, see -cello. excolō, see colō. excūdō, see cūdō. excutio, see quatio. exerceō, see arceō. exolēscō, see alēscō. experior, see -perior. expleõ, see -pleõ. explico, see plico. explodo, see plaudo.

exstinguō, see -stinguō.

facessō, facessere, facessīvī (facessī), facessītum. faciō, facere, fēcī, factum. So benefaciō, calefaciō, patefacio, etc. But in prepositional compounds, -ficiō, -ficere, -fēcī, -fectum. fallō, fallere, fefellī (falsus, adj.) farciō, farcīre, farsī, fartum (farctum). In compounds, -ferciō, -fercīre, -fertum. fateor, fatērī, fassus sum. In compounds -fiteor, -fiteri, -fessus sum. faveō, favēre, fāvī, fautum. feriō, ferīre. fero, ferre, tuli, latum, § 104. In compounds, e.g. afferō, attulī, allātum (adlā-

erō, ferre, tulī, lātum, § 104.
In compounds, e.g.
afferō, attulī, allātum (adlātum);
auferō, abstulī, ablātum;
cōnferō, contulī, conlātum
(collātum);
differō, distulī, dīlātum;
efferō, extulī, ēlātum;
inferō, intulī, inlātum (illātum);
offerō, obtulī (rarely obstulī),
oblātum;
referō, rettulī, relātum (rellātum), § 105.

ferveo, fervere, fervi (ferbui fīdō, fīdere, fīsus sum. § 97. fīgō, fīgere, fīxī, fīxum. findo, findere, fidi, fissum. fingö, fingere, fīnxī, fīctum. fīniō, fīnīre, fīnīvī, fīnītum. fīō, fierī, factus sum, § 106. flectō, flectere, flexī, flexum. fleō, flēre, flēvī, flētum. -flīgō, -flīgere, -flīxī, -flīctum. flō, flāre, flāvī, flātum. floreo, florere, florui. flőréscő, flőréscere, flőrui. fluō, fluere, flūxī (flūxus, adj.). fodiō, fodere, fōdī, fossum. (for), fārī, fātus sum. foveo, fovere, fovi, fotum. frangō, frangere, frēgī, frāctum. In compounds, -fringo, -frinere, -frēgī, -frāctum. fremō, fremere, fremuī. frendō, frendere, frēsum (fressum). frico, fricare, fricui, frictum (fricātum). frīgeō, frīgēre. frīgēscō, frīgēscere, frīxī. fruor, fruī, frūctus sum (fruitūrus). fugiō, fugere, fūgī, fugitūrus. fulcio, fulcire, fulsi, fultum. fulgeo, fulgere, fulsi (sometimes fulgō, fulgere). fundō, fundere, fūdī, fūsum. fungor, fungī, fūnctus sum. furo, furere.

gaudeō, gaudēre, gāvīsus sum. § 97.
gemō, gemere, gemuī.
gerō, gerere, gessī, gestum.
gignō, gignere, genuī, genitum.
glīscō, glīscere.
gradior, gradī, gressus sum. In
compounds, -gredior, -gredī,
-gressus.

habeō, habēre, habuī, habitum.

In compounds, —hibeō, —hibēre, —hibuī, —hibitum. Cf. also praebeō, praebēre, praebuī, praebitum; dēbeō (dēhibeō), dēbēre, dēbuī, dēbitum.

haereō, haerēre, haesī, haesūrus. hauriō, haurīre, hausī, haustum. havē, see avē.

hebeō, hebēre.
hīscō, hīscere.
horreō, horrēre, horruī.
iaceō, iacēre, iacuī.

iaciō, iacere, iēcī, iactum. So superiaciō. But in other compounds,—iciō,—icere,—iēcī,—iectum.
(īcō, īcere), īcī, ictum.
ignōscō, see nōscō.
illiciō, see —liciō.
illīdō, see laedō.
imbuō, imbuere, imbuī, imbūtum.
immineō, imminēre.
impellō, see peliō.

impingō, see pangō. impleō, see pleō. implico, see plico. incendō, see -cendō. incessō, incessere, incessīvī (incessī). incidō, see cadō. incīdō, see caedō. incipiō, see capiō. incipisso, incipissere. inclūdō, see claudō. incolō, incolere, incoluï. incumbō, see cumbō. incuteō, see quatiō. indigeō, see egeō. indipīscor, see apīscor. indulgeo, indulgere, indulsi. induō, induere, induī, indūtum. înferō, see ferō. ingredior, see gradior. ingruō, ingruere, ingruī. inolēscō, see alēscō. inquam, § 110. inquirō, see quaerō. īnsideō, see sedeō. īnsiliō, see saliō. īnstituō, see statuō. īnstō, īnstāre, -stitī, -statūrus. īnsum, see sum. intellego, see lego. interficio, see facio. intersum, see sum. invādō, see vādō. inveterāscō, inveterāscere, inveterāvī. īrāscor, īrāscī, (īrātus, adj.). iubeō, iubēre, iussī, iussum.

iungō, iungere, iūnxī, iūnctum. iuvo, iuvare, iūvī, iūtum (iuvatūrus, but adiūtūrus).

lābor, lābī, lāpsus sum. lacessō, lacessere, lacessīvī, lacessītum.

laedō, laedere, laesī, laesum. In compounds, -līdo, -līdere. -līsī, -līsum.

lambō, lambere (lambuī rare). langueō, languēre.

languēscō, languēscere, languī. lateo, latere, latui.

lavo, lavare, lavi, lautum or lõtum (rarely lavātum). (Sometimes lavo, lavere.)

legō, legere, legī, lectum. allegō, interlegō, praelegō, relegō, sublegō, trānslegō; pellegō (perlegō). But intellegō, intellegere, intellexī, intellēctum; so neglegō; (rarely, perf. intellēgī, neglēgī); dīligō, dīligere, dīlēxī, dīlēctum; colligo, colligere, collegi, collēctum; so dēligō, ēligō, sēligō. libet (early lubet), libere, libuit

or libitum est.

liceo, licere, licui.

liceor, licērī, licitus sum. So polliceor.

licet, licere, licuit or licitum est. -licio, -licere, -lexī, -lectum. So alliciō, illiciō, pelliciō (perliciō). But ēliciō, ēlicere, ēlicuī, ēlicitum.

lingō, lingere, līnxī, līnctum.
linō, linere, lēvī, litum.
linquō, linquere, līquī, -lictum.
liqueō, liquēre, licuī.
līquor, līquī.
loquor, loquī, locūtus sum.
lūceō, lūcēre, lūxī.
lūdō, lūdere, lūsī, lūsum.
lūgeō, lūgēre, lūxī.
luō, luere, luī.
-luō, -luere, -luī, -lūtum.

madeō, madere, maduī. maereõ, maerēre. mālō, mālle, māluī. mandō, mandere, mandī, mānsum. maneō, manēre, mānsī, mānsum. māturēscō, māturēscere, mātūruī. medeor, medērī. meminī, meminisse. mentior, mentīrī, mentītus sum. mereō, merēre, meruī, meritum; mereor, merērī, meritus sum. mergō, mergere, mersī, mersum. mētior, mētīrī, mēnsus sum. metō, metere, messuī, messum. metuō, metuere, metuī. micō, micāre, micuī. So in compounds, except dimico, -āre, –āvī (rarely –uī), –ātum. minuō, minuere, minuī, minūtum.

misceō, miscēre, miscuī, mixtum. misereor, miserērī, miseritus sum (misertus). miseret, miseruit. mittō, mittere, mīsī, missum. molō, molere, moluī, molitum. moneō, monēre, monuī, monitum. mordeō, mordēre, momordī, morsum. morior, morī (morīrī), mortuus sum (fut.particip., moritūrus). moveō, movēre, mōvī, mōtum. mulceō, mulcēre, mulsī, mulmulgeö, mulgēre, mulsī, mulsum. nancīscor, nancīscī, nactus or nānctus sum. nāscor, nāscī, nātus sum. neco, necare, necavi (necui), Ēnecō, ēnecāre, necātum. ēnecuī, ēnectum (ēnicō, ēnicāre, ēnicāvī, ēnicātum). nectō, nectere, nexuī (nexī), nexum. neglegõ, see legõ. neō, nēre, nēvī. nequeō, see queō. ninguit (ningit), nīnxit. niteō, nitēre, nituī. nītor, nītī, nīxus or nīsus sum. nö, näre, nävi.

noceō, nocēre, nocuī, nocitūrus.

nölö, nölle, nöluï.

nosco, noscere, novi, notum.
So in compounds; but agnosco and cognosco have agnitum and cognitum.
nubo, nubere, nupsi, nuptum.
-nuo, -nuere, -nui.

oblinō, see linō. oblīvīscor, oblīvīscī, oblītus sum. obmūtēscō, obmūtēscere, obmūtuī. oboediō, oboedīre, oboedīvī, oboedītum. obruō, see ruō. obsolēsco, obsolēscere, obsolēvī, obsolētum. obsum, see sum. obtineo, see teneo. occulo, occulere, occului, occultum. ōdī, ōdisse, ōsūrus. offendo, offendere, offendi, offensum. offero, see fero. oleō, olēre, oluī. operio, operire, operui, opertum. oportet, oportere, oportuit. opperior, see -periō. ōrdior, ōrdīrī, ōrsus sum. orior, orīrī, ortus sum (oritūrus); but usually of third conj., except in infinitive.

pacīscor, pacīscī, pactus sum. Dēpecīscor, dēpectus (dēpacīscor, dēpactus). paenitet, paenitēre, paenituit, palleō, pallēre, palluī.

pandō, pandere, pandī, passum
 or pānsum. So dispandō,
 dispānsum (dispendō, dispessum or dispānsum); expandō, expānsum (expassum).

pangō, pangere, pepigī (pānxī,
 pēgī), pāctum. In compounds,
 -pingō, -pingere, -pēgī, -pāctum.

parcō, parcere, pepercī (parsī),
 parsūrus. Compercō (comparcō), compercere, compersī.

pāreō, pārēre, pāruī.

parsūrus. Comperco (comparco), compercere, compersī. pāreō, pārēre, pāruī. pariō, parere, peperī, partum (paritūrus). partior, partīrī, partītus sum. parturiō, parturīre, parturīvī. pāscō, pāscere, pāvī, pāstum. patefaciō, see faciō. pateō, patere, patuī.

patior, patī, passus sum. Perpetior, perpetī, perpessus. paveō, pavē e, pāvī. paviō, pavīre. pectō, pectere, pexī, pexum.

pellicio, pellicere, pellexi, pellectum.

pellō, pellere, pepulī, pulsum.
In compounds, perf. -pulī:
reppulī (from repellō).

pendeō, pendēre, pependī. In compounds, perf. -pendī, particip. -pēnsum.

pendō, pendere, pependī, pēnsum. In compounds, perf. -pendī. percello, -cellere, -culi, -culpercrēbrēscō, percrēbrēscere, percrēbuī. perdō, perdere, perdidī, perditum. perficiō, see faciō. perfringō, see frangō. perfruor, see fruor. pergō, see regō. -perio, -perior: comperio, -perire, -peri, -pertum. comperior, -perīrī, -pertus sum. experior, -periri, -pertus sum. opperior, -perīrī, -pertus sum. reperiō, reperīre, repperī, repertum. perlegō, see legō. permulceo, see mulceo. perpetior, see patior. pervādō, see vādō. petō, petere, petīvī or petiī, petītum. piget, pigēre, piguit (pigitum est). pingō, pingere, pīnxī, pīctum. pīnsō, pīnsere, pīnsuī (pīsīvī), pīstum (pīnsītum). placeo, placere, placui, placitum. So complaceo, perplaceo, but displiceō, displicēre, displicuī, displicitum. plangō, plangere, plānxī, plānc-

plaudō, plaudere, plausī, plau-

tum.

sum. So applaudo, circumplaudo, but explodo, supplōdō. plectō, plectere, plexī, plexum. -plector, -plectī, -plexus sum. -pleō, -plēre, -plēvī, -plētum. plico, plicare, -plicavi (-plicui), -plicātum (-plicitum). pluit, pluere, pluit and plūvit. polleō, pollēre. polliceor, see liceor. polluō, polluere, polluī, pollūtum. pono, ponere, posui, positum. porricio, porricere, porrectum. poscō, poscere, poposcī. possideō, see sedeō. possīdō, see sīdō. possum, posse, potuï, § 102. potior, potīrī, potītus sum. In present system (except present infinitive) usually follows 3d conj.). pōtō, pōtāre, pōtāvī, pōtum (pōtātum). praebeō, see habeō. praestō, praestāre, -stitī, -stitum, (-stātum). praesum, see sum. prandeō, prandēre, prandī, prānprehendō, prehendere, prehendī, prehēnsum, and prēndō, prēn-

dere, prēndī, prēnsum.

premō, premere, pressī, pres-

sum. In compounds, -primō, -primere, -pressī, -pressum.

prodo, see do. proficiscor, proficisci, profectus sum. profiteor, see fateor. prōmineō, prōminēre, prōminuī. prōmō, promere, prōmpsī, promptum. See emo. prosterno, see sterno. prōsum, prōdesse, prōfuī, prōfutūrus. pudet, pudere, puduit or puditum est. pungō, pungere, pupugī, pūnctum. In compounds, perf. -pūnxī.

quaerō, quaerere, quaesīvī, quaesītum. In compounds, -quīrō, etc.
quaesō, quaesumus.
quatiō, quatere, ——, quassum.
In compounds, -cutiō, -cutere, -cussī, -cussum.
queō, quīre, quīvī, quītum.
queror, querī, questus sum.
quiēscō, quiēscere, quiēvī (quiētus, adj.).

rādō, rādere, rāsī, rāsum.
rapiō, rapere, rapuī, raptum. In
compounds, -ripiō, -ripere,
-ripuī, -reptum.
reddō, see dō.
redimō, see emō.
referciō, see farciō.
referō, see ferō.
rēfert, rēferre, rētulit.

regō, regere, rēxī, rēctum. In compounds, -rigō, -rigere. -rēxī, -rēctum. But pergō, pergere, perrēxī, perrēctum; surgō (originally surrigō), surgere, surrēxī, surrēctum; porrigō (porgō), porrigere, porrēxī, porrēctum. relinquō, see linquō. reminīscor, reminīscī. reor, rērī, ratus sum. reperio, reperire, repperi, repertum. rēpō, rēpere, rēpsī. resistō, resistere, restitī. respuō, see spuō. restinguō, see stinguō. retineō, see teneō. rīdeō, rīdēre, rīsī, rīsum. rigeo, rigëre, riguï. rödö, rödere, rösī, rösum. rubēscō, rubēscere, rubuī. rudō, rudere. rumpō, rumpere, rūpī, ruptum. ruō, ruere, ruī, -rutum (ruitūrus).

saepiō, saepīre, saepsī, saeptum.
saliō, salīre, saluī. In compounds,—siliō, —silīre, —siluī.
sanciō, sancīre, sānxī, sānctum.
sapiō, sapere, sapīvī. In compounds, —sipiō.
sarciō, sarcīre, sarsī, sartum.
scabō, scabere, scābī.
scalpō, scalpere, scalpsī, scalptum.

scandō, scandere. In compounds, -scendo, -scendere, -scendī, -scēnsum. scindō, scindere, scidī, scissum. sciō, scīre, scīvī, scītum. scīscō, scīscere, scīvī, scītum. scrībō, scrībere, scrīpsī, scrīptum. sculpō, sculpere, sculpsī, sculpsecō, secāre, secuī, sectum. sedeō, sedēre, sēdī, sessum. So circumsedeō, supersedeō; in other compounds, -sideō, -sidēre, -sēdī, -sessum. sentiō, sentīre, sēnsī, sēnsum. sepeliō, sepelīre, sepelīvī, sepultum. sequor, sequi, secutus sum. serō, sow, serere, sēvī, satum. In compounds, -sero, -serere, -sēvī, -situm. serō, weave, serere, -seruī, sertum. serpo, serpere, serpsī. sīdō, sīdere, -sēdī (-sīdī), -sessum. sileō, silēre, siluī. sinō, sinere, sīvī (siī), situm. sistō, sistere, stitī, statum. soleō, solēre, solitus sum. § 97. solvō, solvere, solvī, solūtum. sono, sonare, sonui, sonatūrus. sorbeō, sorbēre, sorbuī, (sorpsī). spargō, spargere, sparsī, sparsum. In compounds, -spergö, -spergere, -spersī, -spersum.

sperno, spernere, sprēvī, sprē--spiciō, -spicere, -spexī, -spectum. splendeo, splendere. spondeō, spondēre, spopondī, spönsum. In compounds, perf. -spondī. spuō, spuere, -spuī, -spūtum. statuō, statuere, statuī, statūtum. In compounds, -stituō, -stituere, -stituī, -stitūtum. sternō, sternere, strāvī, strātum. stertō, stertere, -stertuī. stinguere, stinguō, -stīnxī. -stīnctum. sto, stare, stetī, statūrus. Most compounds have perfect in -stitī; but antistetī, circumstetī, superstetī. strepõ, strepere, strepuī. strīdeō, strīdēre, strīdī; sometimes strīdō, strīdere. stringō, stringere, strīnxī, strictum. struō, struere, strūxī, strūctum. studeo, studēre, studuī. stupeō, stupēre, stupuī. suādeō, suādēre, suāsī, suāsum. subigō, see agō. subsum, see sum. succendō, see -cendō. suesco, suescere, suevi, suetum. sūgō, sūgere, sūxī, sūctum. sum, esse, fuī, futūrus. sūmō, sūmere, sūmpsī, sūmptum,

suō, suere, suī, sūtum. supersum, see sum. surgō, see regō. sustineō, see teneō.

taceō, tacēre, tacuī, tacitum. In compounds, -ticeō.

taedet, taedere, taeduit or taesum est.

tangō, tangere, tetigī, tāctum.

In compounds, -tingō, -tingere, -tigī, -tāctum.

tegō, tegere, tēxī, tēctum.

temnō, temnere, -tempsī, -temptum.

tendō, tendere, tetendī, tentum (but extēnsum, ostēnsum beside extentum, ostentum). In compounds, perf. -tendī.

teneō, tenēre, tenuī. In compounds -tineō, -tinēre, -tinuī, -tentum.

tergeō, tergēre, tersī, tersum; sometimes tergō, tergere. terō, terere, trīvī, trītum.

terreō, terrere, terruī, territum. texō, texere, texuī, textum.

timeō, timēre, timuī.

tingo, tingere, tīnxī, tīnctum; also tinguō, tinguere.

tollō, tollere, sustulī, sublātum. tondeō, tondēre, -totondī (-tondī), tōnsum.

tonō, tonāre, tonuī, -tonitum (-tonātum).

torpeō, torpēre.

torqueō, torquēre, torsī, tortum.

torreō, torrēre, torruī, tostum.
trādō, see dō.
trahō, trahere, trāxī, trāctum.
tremō, tremere, tremuī.
tribuō, tribuere, tribuī, tribūtum.
trūdō, trūdere, trūsī, trūsum.
tueor, tuērī, tūtus (tuitus) sum.
tumeō, tumēre.
tundō, tundere, tutudī, tūnsum
(-tūsum). In compounds,
perf. -tudī. Perf. of retundō,
rettudī.

ulcīscor, ulcīscī, ultus sum.
unguō, unguere (ungō, ungere),
ūnxī, ūnctum.
urgeō, urgēre, ursī.
ūrō, ūrere, ussī, ūstum.
ūtor, ūtī, ūsus sum.

vādō, vādere, -vāsī, -vāsum. valeō, valēre, valuī, valitūrus. vehō, vehere, vexī, vectum. vellō, vellere, vellī (vulsī), vulsum.

vēndō, vēndere, vēndidī (from vēnum and dare).

vēneō, vēnīre, vēniī (from vēnum and ī e).

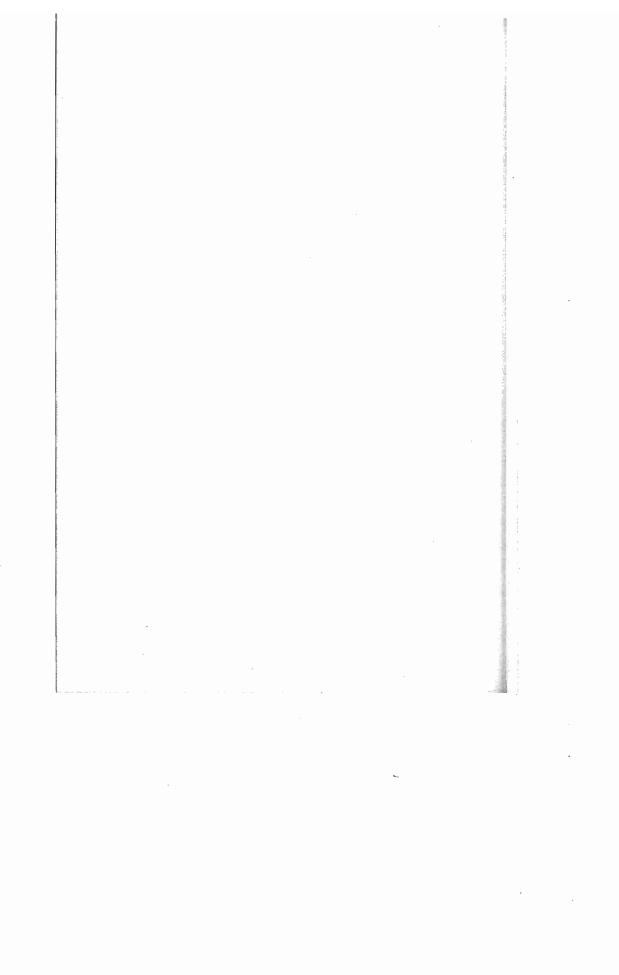
veniō, venīre, vēnī, ventum. vereor, verērī, veritus sum.

vergō, vergere.

verrō, verrere, verrī, versum.
vertō (vortō), vertere, vertī,
versum. For perfect of revertor, revertī is regularly
used (rarely reversus sum).

vescor, vescī.
vesperāscit, vesperāscere, vesperāvit.
vetō, vetāre, vetuī, vetitum.
videō, vidēre, vīdī, vīsum.
vigeō, vigēre, viguī.
vinciō, vincīre, vīnxī, vīnctum.
vincō, vincere, vīcī, victum.

vireō, virēre, viruī.
vīsō, vīsere, vīsī, vīsum.
vīvō, vīvere, vīxī, -vīctum.
volō, velle, voluī.
volvō, volvere, volvī, volūtum.
vomō, vomere, vomuī, vomitum.
voveō, vovēre, vōvī, vōtum.



INDEX

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ABBREVIATIONS. — Abl., ablative; acc., accusative; adj., adjective; adv., adverb, adverbial, or adverbially; App., Appendix; app., appositive, apposition; cf., compare; comp., comparison or comparative; conj., conjunction or conjugation; constr., construction; cpds., compounds; dat., dative; decl., declension; dep., dependent; dir., direct; fem., feminine; fut., future; gen., genitive; ind., indicative; indecl., indecelnable; indir. disc., indirect discourse; indir. quest., indirect question; inf., infinitive; loc., locative; nom., nominative; obj., object; p., page; part., participle; pass., passive; plu., plural; prep., preposition; pres., present; pron., pronoun or pronunciation; rel., relative; sing., singular; subj., subject; subjv., subjunctive; voc., vocative; w. with.

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ATIN textbooks published previous to 1928 contain no references to Elmer's LATIN GRAMMAR. To enable students using any such textbook to find the proper references in LATIN GRAMMAR, Professor Elmer has prepared this table of parallel references based on an older grammar to which all textbooks refer.

This pamphlet is so arranged that it may be pasted, this sheet down, into the grammar either on the front end paper or on the inside back cover.

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